NONE BETTER Hund Took



Catalog No. A 48

NONE BETTER TOOL DIVISION

THE NEW BRITAIN MACHINE COMPANY

NEW BRITAIN • CONN • U. S. A.

HEAVY DUTY WRENCHES

3/4" Square Drive

The trend of building Buses, Trucks and even Tractors with streamlined bodies makes for tight places around the giant nuts and bolts which hold them together. Thin walled Heavy Duty Sockets are needed just as much on present day heavy duty vehicles as on passenger cars. Because business cars are money producers, quick service is vital. You will find None Better Heavy Duty Sockets and Drive Parts to be real money makers for you. They are made of the finest selected steel, precision machined, and each Tool is protected by a triple plated Chrome Finish that really stands up under weather and wear.

HEAVY DUTY FLEX HANDLE

For many reasons the Flex Handle is the busiest Heavy Duty drive tool in the shop. The None Better Flex Handle shown has balance, ruggedness, the ability to get into tight corners, and features a no-slip knurled grip that helps when hands are greasy.

Number	Length	Std. Pkg.	Wgt. Ea.
HD-55	19"	2	4 lbs.

HEAVY DUTY REVERSIBLE RATCHET

It will not jam! When there's heavy work that must be done quickly, nothing takes its place. Its many teeth make for more quick and non-slip positions than you will ever need.

Number	Length	Std. Pkg.	Wgt. Ea.
HD-40	18"	2	4 1/2 lbs.

HEAVY DUTY SLIDE TEE HANDLE

Its ability to serve as several different tools has always made it a favorite. It combines with extensions and universal joints to make very handy Tools.

Number	Length	Std. Pkg.	Wgt. Ea.
HD-70	18"	2	$31/_{2}$ lbs.

HEAVY DUTY CROSS BAR

Unless you have had a Cross Bar bend and twist under a severe strain, you won't appreciate this specially hardened and tempered Tool. Despite its slim and trim appearance, it will combine with the Flex Handle to make the most durable Tee Handle, Spinner or Hinged Wrench you have ever used.

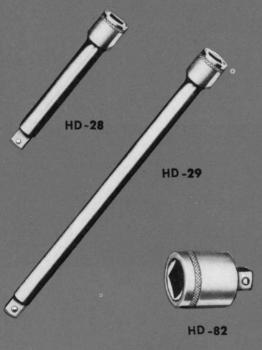
Number	Length	Std. Pkg.	Wgt. Ea.
HD-30	12"	2	14 oz.

34" Drive Tools HD-55 **HD-70** HD-30

3/4" Square Drive Tools



HD-1228 to HD-1264







N-3608X

NONE BETTER

TWELVE POINT HEAVY DUTY SOCKETS

All Sockets triple plated Chrome Finish.

Part		U.S.S.	Hex Head	S.A.E. Std.	Wgt. Std.
No.	Size	Bolt Size	Cap Screw	Screw & Nut	Pkg. of 5
HD-1228	7/8"	1/2"	5/8"	9/16"	11/4 lbs.
HD-1230	15/16"	5/8"		5/8"	$1\frac{1}{2}$ lbs.
HD -1231	31/32"	9/16"			17/8 lbs.
HD -1232	1"		3/4"	11/16"	21/4 lbs.
HD -1234	11/16"	5/8"		3/4"	$2\frac{1}{2}$ lbs.
HD -1236	11/8"		7/8"		3 lbs.
HD-1238	13/16"				31/4 lbs.
HD -1240	11/4"	3/4"	1"	7/8"	$3\frac{1}{2}$ lbs.
HD-1242	15/16"	7/8"	1"		4 lbs.
HD -1244	13/8"		11/8"		$41/_{2}$ lbs.
HD -1246	17/16"	7/8"		1"	43/4 lbs.
HD -1248	11/2"	1"	11/8"		5 lbs.
HD -1250	19/18"				$5\frac{1}{2}$ lbs.
HD -1252	15/8"	1"		11/8"	6 lbs.
HD -1254	111/16"	11/8"	11/8"		7 lbs.
HD -1256	13/4"				8 lbs.
HD -1258	113/18"	11/8"		11/4"	$9\frac{1}{2}$ lbs.
HD-1260	17/8"	11/4"			11 lbs.
HD -1264	2"	11/4"		13/8"	$13\frac{1}{2}$ lbs.

HEAVY DUTY EXTENSIONS

Used in conjunction with any drive tool, they are indispensable on jobs in out of the way places.

Number	Length	Std. Pkg.	Wgt. Ea.
HD-29	16"	2	2 lbs.
HD-28	8"	5	1 lb. 3 oz.

HEAVY DUTY ADAPTER

A $\frac{3}{4}$ " to $\frac{1}{2}$ " Reducing Adapter makes possible the use of $\frac{1}{2}$ " Square Drive Sockets with Heavy Duty Handles.

Number	Length	Std. Pkg.	Wgt. Ea.
HD-82	2"	5	1/2 lb.

HEAVY DUTY UNIVERSAL JOINT

You cannot work around corners without using a Universal Joint. Permits free action up to 90° .

Number	Length	Std. Pkg.	Wgt. Ea.
HD-60	4"	5	$1\frac{1}{2}$ lbs.

HEAVY DUTY SOCKET HOLDER SET

Contains a selection of the most popular Sockets.

HD -1234	11/	" HD-1246	17/16"	
HD -1236	11/8"	HD-1248	11/2"	
HD-1240	11/4"		15/8"	
HD-1244	13/8"	HD -1256	13/4"	
1.6	270	Socket Holding Tr		

	•	
Number	Std. Pkg.	Wgt. Pkg.
N-3608X	1	12 lbs. 14 oz.

10 PIECE HEAVY DUTY SOCKET SET

A Heavy Duty Set that will supply the most essential sizes in sockets. Makes a splendid foundation on which to build a complete Heavy Duty Tool kit. Other sockets and tools can be added as needed.

12 POINT SOCKETS

HD -1234	11/16"	HD-1246	17/16"
HD -1236	11/8"	HD-1248	11/2"
HD -1240	1 4	HD-1252	
HD-1244	13/9"	HD-1256	

DRIVE PARTS

HD-28 8" Extension HD-70 Slide Tee Handle 14540 Metal Box (19" x 41/2" x 31/2")

Number		Std. Pkg.	Wgt. Pkg.
6510AX	10 Pc. Set	1	18 lbs.

14 PIECE HEAVY DUTY SOCKET SET

Indispensable Heavy Duty Tools for a modern shop.

12 POINT SOCKETS

HD -1230	15/16"	HD -1240	11/4"
HD -1231	31/32"	HD-1244	13/8"
HD -1232	1"	HD -1246	17/16"
HD -1234	11/16"	HD-1248	11/2"
HD -1236	11/8"	HD-1252	15/8"

DRIVE PARTS

HD-40 Revs. Ratchet HD-28 8" Extension HD-70 18" Slide Tee HD-29 16" Extension 14540 Metal Box (19" x 41/2" x 31/2")

Number		Std. Pkg.	Wgt. Pkg.
6514RX	14 Pc. Set	1	23 lbs.

23 PIECE HEAVY DUTY SOCKET SET

Essential 3/4" Drive Tools for Heavy Duty work on buses, trucks, tractors and industrial equipment.

12 POINT SOCKETS

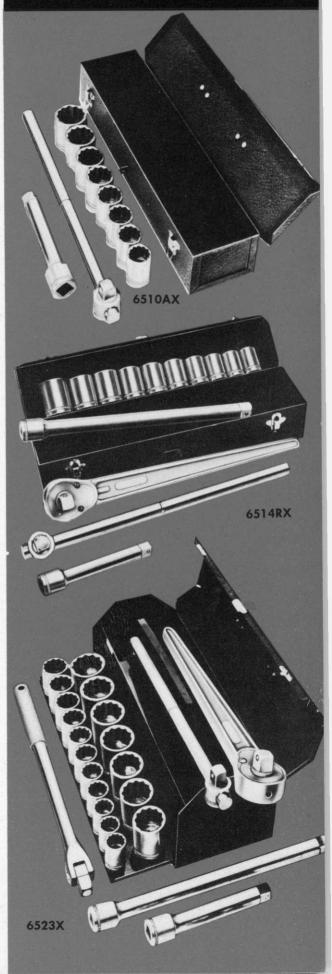
HD-12	30 15/16"	HD-1246	17/16"	
HD-12		HD-1248	11/2"	
HD-12	32 1"	HD -1250	19/16"	
HD-12	34 11/16"	HD-1252	15/8"	
HD-12		HD-1254	111/16"	
HD-12	38 13/16"	HD-1256	13/4"	
HD-12		HD-1258	113/16"	
HD-12		HD-1260	17/8"	
HD-12		HD-1264	2"	

DRIVE PARTS

HD-40	18" Revs. Ratchet	HD-28	8" Extension
HD-70	18" Slide Tee	HD-29	16" Extension
HD-55	19" Flex Handle		
	13001 Metal Box	(19" x 7	" x 7")

Number		Std. Pkg.	Wgt. Pkg.
6523X	23 Pc. Set	1	47 lbs.

3/4" Square Drive Sets



1/2" Drive Sockets



T-1214 to T-1240



T-812 to T-828



TD-16 to TD-36

NONE BETTER

SOCKETS

1/2" Square Drive

Designed for work on modern motors where nothing but these thin wall Sockets will get at the job. The standard package contains 5 Sockets.

TWELVE POINT SOCKETS

Part No.	Size	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw Nut	Wgt. Pkg.
T-1214	7/16"		1/4"	1/,"	5 oz.
T-1216	1/2"	1/4"	5/16"	5/16" 3/8"	7 oz.
T-1218	%16"	1/4" 3/8"	3/8"	3/8"	8 oz.
(1)FV-618	9/16"	70	, 0	,,,	8 oz.
T-1219	19/32"	5/16"			8 oz.
T-1220	5/8"		7/16"	7/16"	8 oz.
T-1221	21/32"		,	,	8 oz.
T-1222	11/16"	3/8"			10 oz.
T-1224	3/4"		1/2"	1/2"	12 oz.
T-1225	25/29"	7/16"		12	12 oz.
T-1226	13/16"		⁹ /16" ⁵ /8"	9/16"	13 oz.
T-1228	1/0"	1/2"	5/8"	9/16" 5/8"	14 oz.
T-1230	15/10"	5/8"		5/8"	18 oz.
T-1231	31/32"	%16"		100	18 oz.
T-1232	1"		3/4"	11/16"	21 oz.
T-1234	11/16"	5/8"		3/4"	21 oz.
T-1236	11/8"	3/4"	7/8"		28 oz.
T-1240	11/4"	3/4"	1"	7/8"	35 oz.
(1) Special 6 F	t. Socket fo	or V-8 C	onnecting	g Rods.	

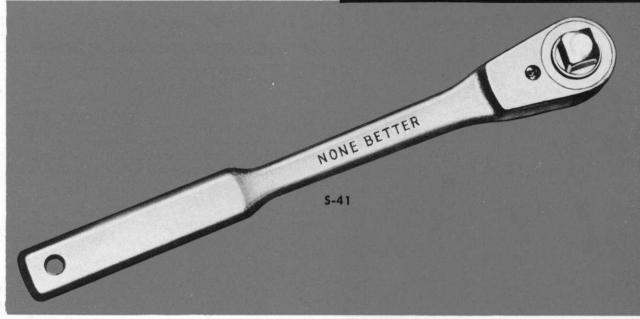
EIGHT POINT SOCKETS

U.S.S. U.S.S. or Amer.	Wgt.
Part No. Size Bolt Size Std. Set Screw	Pkg.
T-812 3/8" 1/4" 3/8"	5 oz.
	5 oz.
T-816 $\frac{1}{2}''$ $\frac{5}{16}''$ $\frac{1}{2}''$	7 oz.
T-818 $\frac{9}{16}$ " $\frac{3}{8}$ " $\frac{9}{16}$ " 8	8 oz.
T-820 5/8" 7/16" 5/8" 8	8 oz.
	0 oz.
	2 oz.
T-826 13/16" 13	3 oz.
T-828	4 oz.

YTDA DEED TWELVE DOINT SOCKETS

ENIKA DEEP	IAAEFAE	POINT	SOCKEIS
Part No.	Size	Std. Pl	cg. Wgt. Pkg.
TD-16	1/2"	5	23 oz.
TD-18	%16"	5	23 oz.
TD-20	5/8"	5	23 oz.
TD-22 (1, 2)	11/16"	5	24 oz.
TD-24	3/4"	5	27 oz.
TD-25	25/32"	5	27 oz.
TD-26 (3,5)	13/16"	5	27 oz.
TD-28	7/8"	5	32 oz.
TD-28B (4)	7/8"	5	32 oz.
TD-30	15/16"	5	35 oz.
TD-32	1"	5	36 oz.
TD-34	11/16"	5	49 oz.
TD-36	11/8"	5	49 oz.
	, 0		

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 19 10 M M for A.C. Spark Plugs.
 10 M M for Champion Spark Plugs.
 For '46, '47 and '48 Buicks.
 For other Buick Spark Plugs.
 For certain '41 Buicks requiring special size use No. 14515, illustrated on page 7



REVERSIBLE RATCHET

Engineering of the first order developed this outstanding Ratchet which combines supremely simple design, greater ruggedness and strength with light weight. The None Better teardrop design eliminates all "gingerbread" and intro-

duces a duplex pawl to give positive, trouble-free ratchet action. A simple shift of the lever and click—your Ratchet reverses. The compact, tear-shaped head enables you to get into difficult places, and also gives you the maximum possible sweep. Made of the finest quality steel, with all moving parts precision machined and expertly heat treated. Triple plated Chrome Finish . . . a beautifully balanced Tool that's a joy to work with.

Number	Length	Std. Pkg.	Wgt. Ea.
S-41	10"	5	16 oz.

ELL HANDLE

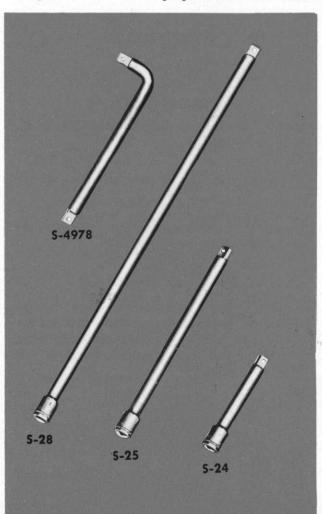
Simple strength and husky levera e combine for tremendous power. Rusted nuts break loose easily with this Tool. Either end will take a socket or connection.

Number	Length	Std. Pkg.	Wgt. Ea.
S-4978	8"	5	15 oz.

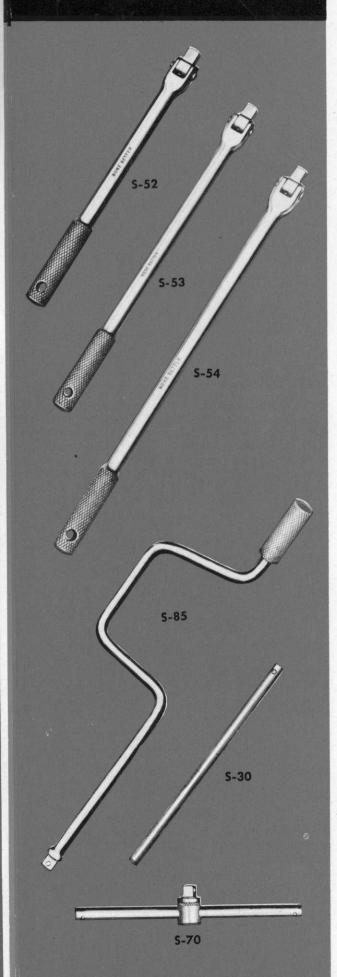
EXTENSIONS

These sizes, alone or in combination, extend your reach an extra 5" to 35" in steps of 5" as you please.

Number	Length	Std. Pkg.	Wgt. Ea.
5-24	5"	5	10 oz.
S-25	10"	5	16 oz.
S-28	20"	5	27 oz.



1/2" Drive Tools



NONE BETTER

1/2" SQUARE DRIVE TOOLS

FLEX HANDLES

The Square Drive on these rugged Chrome Finished None Better Flex Handles is adjustable to five positions—enabling you to tighten or loosen bolts or nuts that formerly required assembly of several tools. In three lengths, each provided with hole in handle for crossbar.

Number	Length	Std. Pkg.	Wgt. Ea.
S-52	12"	5	1 lb. 5 oz.
S-53	15"	5	1 lb. 11 oz.
S-54	18"	5	2 lbs.

SPEEDER

The original speed-up Tool. Nothing takes the place of a Speeder for quick work.

Number	Length	Std. Pkg.	Wgt. Ea.
S-85	19"	5	1 lb. 12 oz.

CROSS BAR

Especially designed to operate with each of the above Flex Handles.

Number	Length	Std. Pkg.	Wgt. Ea.
5-30	10"	5	4 oz.

SLIDE TEE HANDLE

This Slide Tee Handle can be used as an offset handle by moving the head to either end of the bar. The head is kept securely in any position by a ball and tension spring arrangement in the head.

Number	Length	Std. Pkg.	Wgt. Ea.
S-70	9"	5	1 lb.

SOCKETS AND ATTACHMENTS

UNIVERSAL JOINT

Compact, sturdy and easy working. A **Universal** Joint designed for difficult corners.

Number	Length	Std. Pkg.	Wgt. Pkg.
5-60	29/16"	5	3 lbs.

STUD SETTER & EXTRACTOR

The only detachable Stud Extractor. Its unique design permits quick dismantling. Compact in size so that it can be used for setting various studs, as well as extracting. Capacity, $\frac{5}{16}$ to $\frac{3}{4}$ ".

Number	Length	Std. Pkg.	Wgt. Ea.
S-4916	2"	5	8 oz.

DRAG LINK SOCKETS

A sturdy screw driver type Socket with bits in three widths for drag links, drain plugs, slotted nuts and screws. Will fit any standard ½" square drive tool.

Number	Size	Std. Pkg.	Wgt. Pkg.
S-91	47/64" Wide	5	1 lb.
5-92	15/16" Wide	5	1 lb.
5-93	13/16" Wide	- 5	11/4 lbs.

ADAPTERS

An invaluable addition to any mechanic's tool set. Makes possible the interchange of different drive handles.

Number	Sizes Female Male	Std. Pkg.	Wgt. Pkg.
M-80	1/4" to 3/8" Inc.	5	10 oz.
B-80	3/8" to 1/4" Red.	5	1 lb.
B-81	3/8" to 1/2" Inc.	5	1 lb.
S-81	1/2" to 3/8" Red.	5	1 lb.
S-82	1/2" to 3/4" Inc.	5	2 lbs.
HD-82	3/4" to 1/2" Red.	5	3 lbs.

DRAWN SPARK PLUG SOCKETS

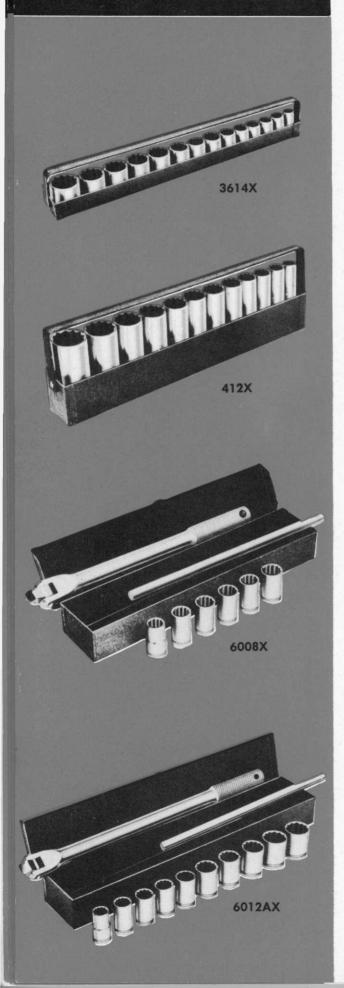
For service station use, where wide selection is required at low cost. Not for use in garages, where Alloy Sockets are recommended. Each drawn steel Socket is individually packed complete with a Cross Bar. Standard Package 5.

	Singl	e End	
Number	Hex. Spark Plug Size	Number	Hex. Spark Plug Size
14515	13/16"	N-14517	1"
14516	7/8"	N-14567	Cross Bar
	Doub	le End	
Number		Hex. Spark	Plug Size
14566	9/16" &	11/16" (10 M	M/M)
14511	13/16" (14 M/M) 8	$k \frac{7}{8}$ " (18 M/M)
14512	7/8" & 1	" (18 M/M)
14513	7/8" & 1		
14514	15/16" 8	k 11/8"	
16303	5/8" & 1		
14567	Cross B		

1/2" Drive Tools



8 lbs.



NONE BETTER

14 PIECE STRAIGHT WALL SOCKET SET

This is a complete, compact, low priced Socket Set furnished in a metal carrying tray. Contains the following sizes:

	12 POIN	T SOCKETS		
T-1214	7/16"	T-1225	25/32"	
T-1216	1/2"	T-1226	13/16"	
T-1218	9/16"	T-1228	7/8"	
T-1219	19/32"	T-1230	15/16"	
T-1220	5/8"	T-1232	1"	
T-1222	11/16"	T-1236	11/8"	
T-1224	3/4"	T-1240	11/4"	
	15277	Motal Tray		

15277 Metal Tray

Number 3614X 14 Pc. Set 1 5 lbs.

15277 Metal Tray

Std. Pkg. Wgt. Pkg. 5 lbs.

12 PIECE SPARK PLUG SOCKET SET

The extra depth and thin walls reach easily and turn plugs in the tightest places without damage to the spark plug porcelain. Sockets contained in this Set will perform all spark plug work in the passenger car field.

12 POINT SOCKETS

TD-16	1/2"	TD-26	13/16	
TD-18	9/16"	TD-28B	7/8"	
TD-20	5/8"	TD-30	15/16"	
TD-22	11/16"	TD-32	1"	
TD-24	3/4"	TD-34	11/16"	
TD-25	25/32"	TD-36	11/8"	
	15238	Metal Tray		
Number		Std. Pk	g.	Wg
412X	12 Pc.	Set 1		1

8 PIECE STRAIGHT WALL SOCKET SET

The 12" Flex Handle, together with the Sockets in this Set, will take care of a large share of all standard jobs.

12 POINT SOCKETS

T-1214	7/16"	T-1220	5/8"
T-1214 T-1216	1/2"	T-1222	11/16"
T-1218		T-1222 T-1224	3/4"

DRIVE PARTS

S-52 12"	Flex Handle	S-30 10"	Cross Bar
13934	Metal Box (121/8	" x 2 1/16" x	1%16")
Number		Std. Pkg.	The second secon
6008X	8 Pc. Set	1	4 lbs.

12 PIECE STRAIGHT WALL SOCKET SET

This Set contains the most necessary sizes in the $\frac{1}{2}$ " Drive range, for all around service work.

12 POINT SOCKETS

T-1214	7/16"	T-1224	3/4"
T-1216	7/16" 1/2"	T-1226	13/16"
T-1218	9/16"	T-1228	7/8"
T-1220	5/8"	T-1230	15/16"
T-1222	11/16"	T-1232	1"

DRIVE PARTS

S-53		Flex Handl		5-30			
13	266	Metal Box	(143/4	" x 21	1/16"	x 15/8	')
Number 6012A	X	12 Pc.	Set	Std.	Pkg.	,	Ngt. Pkg. 5 lbs.

18 PIECE SOCKET SET

Fully equipped for all ½" Square Drive jobs.

TWELVE POINT SOCKETS

T-1214	7/16"	T-1221	21/32"	T-1230	15/16"
T-1216	1/2"	T-1222	11/16"	T-1232	1"
T-1218	9/16"	T-1224	3/4"	T-1234	11/18"
T-1219	19/39"	T-1225	25/32"	T-1236	11/8"
T-1220	5/8"	T-1226	13/16"	T-1240	11/4"
	70	T-1228	7/8"		

DRIVE PARTS

S-54	18"	Flex Handle	5-30	10"	Cross Bar
1	4539	Metal Box (181/8" x	41/4" x	15/8")
Number			St	d. Pkg.	Wgt. Pkg
6018X		18 Pc Se	t	1	9 lbs

23 PIECE SOCKET SET

A complete basic set.

TWELVE POINT SOCKETS

T-1214	7/18"	T-1222	11/16"	T-1230	15/18"
T-1216	1/2"	T-1224	3/4"	T-1232	1"
T-1218	9/16"	T-1225	25/32"	T-1234	11/16"
T-1219	19/32"	T-1226	13/16"	T-1236	11/8"
T-1220		T-1228	7/8"	T-1240	

DRIVE PARTS

5-24	5" Ext.	5-54 18	B" Flex Hdl.
5-25	10" Ext.	5-60 U	niversal Joint
5-30	10" Cross Bar	5-70 SI	ide Tee Hdl.
	Ratchet	S-85 19	9" Speeder
14305	Metal Box (191	/4" x 71/4"	x 15/8")
Number		Std. Pkg	
6023BX	23 Pc. Set	1	17 lbs.

33 PIECE SOCKET SET

Compact, versatile, wide range-no duplication.

TWELVE POINT SOCKETS

T-1214	7/16"	T-1221	21/32"	T-1230	15/18
T-1214 T-1216	1/2"	T-1222	11/16"	T-1232	1"
T-1218		T-1224	3/4"	T-1234	11/16
T-1219	19/32"	T-1225		T-1236	11/8"
T-1220	5/8"	T-1226	13/16"	T-1240	11/4"
		T-1228			

EIGHT POINT SOCKETS

T-814	7/16"	T-818	9/16"
T-814 T-816	1/2"	T-818 T-820	5/8"

DRIVE PARTS

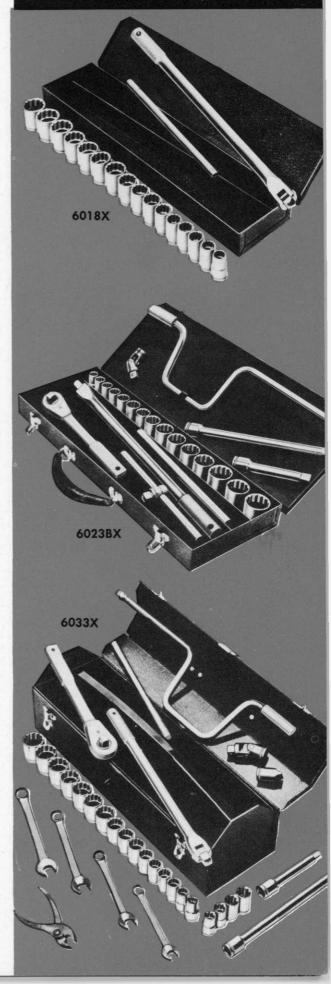
5-24	5" Ext.	S-53	15" Flex Hdl.
5-25	10" Ext.	5-60	Universal Joint
5-30	10" Cross Bar		19" Speeder
S-41	Revs. Ratchet		Drag Link Soc.

OTHER TOOLS

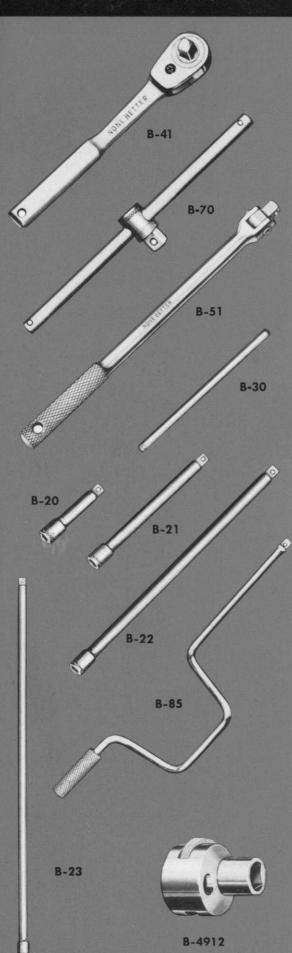
1101	116 Comb. Box & Open End Wrench
1162	1/2" Comb. Box & Open End Wrench
1163	9/16" Comb. Box & Open End Wrench
1164	5/8" Comb. Box & Open End Wrench
P-29X	6" Combination Pliers
	13263 Metal Box (19" x 6" x 6")

	13263	Metal Box (19" x 6" x 6")	
Number			Std. Pkg.	Wgt. Pkg.
6033X		33 Pc. Set	1	22 lbs.

1/2" Drive Sets



3/8" Drive Tools



NONE BETTER

3/8" SQUARE DRIVE TOOLS

With the increasing popularity of the personal airplane, and the maintenance of our commercial airfleets, there is a tremendous demand for 3%" Drive Sockets and Drive Parts in the aircraft service field. The complete None Better 3%" Drive Line offers the most up-to-date type of tool for intricate work on today's aircraft motors.

REVERSIBLE RATCHET

Power and compactness are difficult to combine. This newly designed None Better Ratchet does it.

Number	Length	Std. Pkg.	Wgt. Ea.
B-41	7"	5	1/2 lb.

SLIDE TEE HANDLE

The key tool in making special Wrenches. Combine it with Extensions and Flex Sockets for hidden nuts.

Number	Length	Std. Pkg.	Wgt. Ea.
B-70	8"	5	1/2 lb.

FLEX HANDLE

Fine steel, fine design and perfect balance . . . the Chrome Finished Flex Handle with the no-slip grip.

Number	Length	Std. Pkg.	Wgt. Ea.
B-51	10"	5	1/2 lb.

CROSS BAR

A vital part of your Flex Handle, especially tempered to produce great strength.

Number	Length	Std. Pkg.	Wgt. Ea.
B-30	6"	5	4 oz.

EXTENSIONS

A wide selection of lengths is given to afford endless combinations with the Slide Tee and Flex Handles.

Number	Length	Std. Pkg.	Wgt. Ea.
B-20	3"	5	3 oz.
B-21	6"	5	5 oz.
B-22	11"	5	9 oz.
B-23	20"	5	15 oz.

SPEEDER

Nothing takes the place of a Speeder for turning down nuts in a hurry. By combining Flex Sockets with it, many awkward jobs can be completed.

Number	Length	Std. Pkg.	Wgt. Ea.
B-85	16"	5	1 lb.

STUD SETTER & EXTRACTOR

The only detachable Stud Extractor. Its unique design permits quick dismantling. Compact in size, it can be used for setting, as well as extracting various studs. Capacity $\frac{5}{16}$ " to $\frac{3}{4}$ ".

Number	Length	Std. Pkg.	Wgt. Ea.
B-4912	2"	5	6 oz.

STRAIGHT WALL EXTRA THIN SOCKETS

12 POINT SOCKETS

Part No.	Size Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std . Screw & Nut		Wgt. Pkg.
B-1210	5/16"	1/8"	1/8"		5	4 oz.
B-1212	3/8"	13/16"	3/16"	1/4"	5	4 oz.
B-1214	7/16"		1/4"	1/4"	5	4 oz.
B-1216	1/2"	1/4"	5/16"	5/16"	5	6 oz.
B-1218	9/16"		3/8"	3/8"	5	6 oz.
B-1219	19/32"	5/16"	7.0	,,,	5	6 oz.
B-1220	5/8"		7/16"	7/16"	5	6 oz.
B-1222	11/16"	3/8"			5	8 oz.
B-1224	3/4"	, 0	1/2"	1/2"	5	8 oz.
B-1226	13/16"		9/16"		5	8 oz.
B-1228	7/8"	1/2"	5/8"	9/16"	5	8 oz.

8 POINT SOCKETS

Part	Size	U.S.S.	Hex Head	U.S.S. Std.	Std.	Wgt.
No.	Opening	Bolt Size	Cap Screw	Set Screw	Pkg.	Pkg.
B-808	1/4"	#4112		1/4"	5	4 oz.
B-810	5/16"	1/8"		5/16"	5	4 oz.
B-812	3/8"	3/16"	1/4"	3/8"	5	6 oz.
B-814	7/16"		5/16"	7/16"	5	8 oz.
B-816	1/2"	1/4"	3/8"	1/2"	5	8 oz.

12 POINT EXTRA DEEP SOCKETS

Part	Size	U.S.S.	Hex Head		Stá.	Wgt.
No.	Opening	Boit Size	Cap Screw	Screw & Nut	Pkg.	Pkg.
BD-14	7/16"		1/4"	1/4"	5	8 oz.
BD-16	1/2"	1/4"	516"	5/16"	5	8 oz.
BD-18	916"	3/8"	3/8"	3/8"	5	10 oz.
BD-20	5/8"		7/16"	7/16"	5	12 oz.
BD-22	11/16"	3/8"			5	14 oz.
BD-24	3/4"		1/2"	1/2"	5	16 oz.
BD-26	13/16"		9/16"		5	16 oz.
BD-28	7/8"	1/2"	5/8"	9/16"	5	16 oz.

12 POINT FLEX SOCKETS

Part No.	Size Opening	U.S.S. Bolt Size		S.A.E. Std. Screw & Nut	Std. Pkg.	Wgt. Pkg.
BF-12	3/8"	3/16"	3/16"	1/4"	5	8 oz.
BF-14	7/16"		1/4"	1/4"	5	8 oz.
BF-16	1/2"	1/4"	5/16"	5/16"	5	8 oz.
BF-18	9/16"		3/8"	3/8"	5	10 oz.
BF-20	5/8"		7/16"	7/16"	5	10 oz.
BF-22	11/16"	3/8"			5	12 oz.
BF-24	3/4"	, 0	1/2"	1/2"	5	12 oz.

UNIVERSAL JOINT

A proven basic Tool for special hook-ups.

Number	Std. Pkg.	Wgt. Pkg.
B-60	5	13/4 lb.

ADAPTERS

	Size		
Number	Female Male	Std. Pkg.	Wgt. Pkg.
B-80	3/8" to 1/4" Red.	5	1 lb.
B-81	$\frac{3}{8}$ " to $\frac{1}{2}$ " Inc.	5	1 lb.

DRAG LINK SOCKET

The screw driver type Socket for slotted nuts.

Number	Size	Std. Pkg.	Wgt. Pkg.
B-95	11/16" wide	5	1 lb.

HOLDING SCREW DRIVER SOCKET

On pan screws, flexible shell prevents slipping.

Number	Std. Pkg.	Wgt. Pkg.
B-90	5	1 lb.

3/8" Drive Sockets





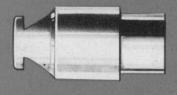


B-60

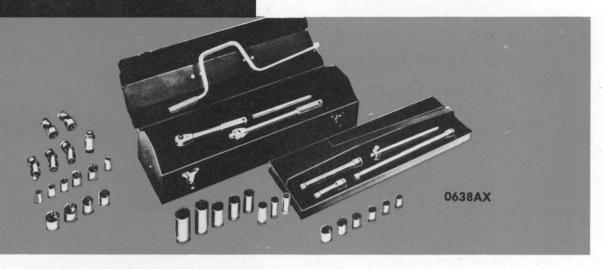




B-95



B-90



38 PIECE AIRCRAFT SET

A fine, compact 3%" Drive Socket Set containing all of the Sockets and Drive Parts necessary for repair and maintenance work in the aircraft and automotive fields. Like all None Better Tools, unconditionally guaranteed against defect in workmanship and material.

	B-808 B-810		8 POINT SOCKETS B-812 3/8" B-814 7/16"	NB-816 ½"	
	B-1210 B-1212 B-1214	⁵ / ₁₆ " ³ / ₈ "	12 POINT SOCKETS B-1216 1/2" B-1218 9/16"	B-1222 11/16" B-1224 3/4" B-1226 13/16"	
	B-1214	7/16"	B-1218 %16" B-1219 11%2" B-1220 5%"	B-1226 13/16"	
			DEEL IN LOUISI 20		
	BD-14	7/16"	BD-20 5/8"	BD-26 13/16" BD-28 7/8"	
	BD-16 BD-18	1/2" 9/16"	BD-24 3/4"	BD-28 //8"	
			POINT FLEX SOCKE		
	BF-14	7/16"	BF-16 ½" BF-18 ½"	BF-20 5/8"	
			DRIVE PARTS		
		3" Extension.	B-41 Revs. Ratchet	B-85 16" Speeder	
		6" Extension	B-51 10" Flex Handle		
		11" Extension	B-60 Universal Joint		et
	B-30	6" Cross Bar 14992	B-70 Slide Tee Handle Metal Box (183/4" x 6" x		
			Std. I		Wgt. Pkg.
)	(38 P	c. Set		14 lbs.

Number 0638AX

15 PIECE SOCKET HOLDER SET

All essential 3/8" Drive Sockets for small jobs.

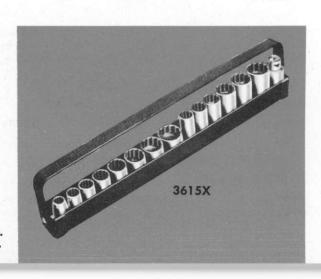
12 POINT SOCKETS

B-1210	5/16"	B-1218	9/16"
B-1212	3/8"	B-1220	9/16" 5/8"
B-1214	7/16"	B-1222	11/16"
B-1216	5/16" 3/8" 7/16" 1/2"	B-1224	3/4"

FVINA	the lie is	IL FU		SOCILLI	×
BD-14	7/16"		BD-20	5/8"	
BD-16	7/16" 1/2"	1	BD-22	11/16"	
BD-18	9/16"	1	BD-24	3/4"	
B-90	Hold	ing Screw	Driv	er Socket	

15278 Metal Tray

Wgt. Pkg. 3 lbs. Number Std. Pkg. 15 Pc. Set 3615X



3/8" DRIVE 10 PIECE SOCKET SET

This ten piece assortment includes a good selection of the most frequently used 3/8" Drive items.

12 POINT SOCKETS

B-1210	5/16"		B-1216	1/2"
B-1212	3/8"		B-1218	9/16"
B-1214	7/16"		B-1220	5/8"

		DRIVE	PART	rs	
B-21	6" Extensi	on	B-51	10" Flex Hdle.	
B-30	Cross Bar		B-60	Univ. Joint	
	13658	Metal Box		21/4" x 11/8")	
Number				Std. Pkg.	Wgt. Pkg.
0610X		10 Pc. Set		1	4 lbs.

3/8" DRIVE 15 PIECE SOCKET SET

With this versatile combination of tools, almost any difficult spot around a motor can be reached.

12 POINT SOCKETS

B-1210	5/16"		B-1219	19/32"
B-1212	5/16" 3/8"		B-1220	
B-1214	7/16"		B-1222	11/16"
B-1216	1/2"		B-1222 B-1224	3/4"
B-1218	9/16"			

DRIVE PARTS

B-21	6" Extension	B-51 10" Flex Handle
B-22	11" Extension	B-60 Univ. Joint
B-30	Cross Bar	B-85 16" Speeder
	14770 Metal Box	$(17\frac{1}{2}" \times 5\frac{1}{4}" \times 1\frac{1}{4}")$

	14//0	Metal Box (1/1/2	x 31/4 x 11/4)	
Number			Std. Pkg.	Wgt. Pkg
0615X		15 Pc. Set	1	7 lbs.

3/8" DRIVE 25 PIECE SOCKET SET
A very complete set which includes a 16" Speeder, Universal
Joint and, in addition, the famous None Better Reversible Ratchet.

8 POINT SOCKETS B-814 7/16"

B-810 B-812	5/16" 3/8"			B-814	7/16"
	1 50	12	POINT	SOCKE	TS
B-1210	5/16"			B-1219	19/32"
B-1210 B-1212	3/8"			B-1219 B-1220	5/8"
	77				11/ 11

B-1214 B-1216 B-1218

12 POINT FLEX SOCKETS

BF-16	1/2"	BF-20	5/8"
BF-16 BF-18	%16"	BF-20 BF-22	11/16"

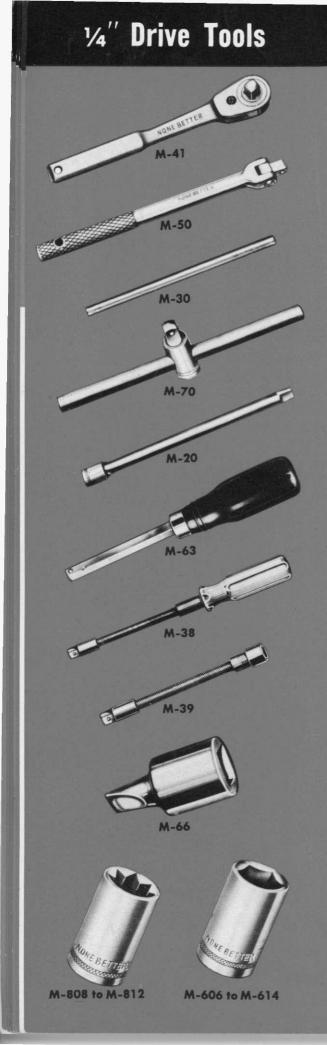
DRIVE PARTS 10" Flan II.

B-20	5" Extension	B-31	10" Flex Fidie.
B-21	6" Extension	B-60	Univ. Joint
B-22	11" Extension	B-85	16" Speeder
B-30	Cross Bar	B-95	Drag Link Socket

B-41 7" Revs. Ratchet

	14770	Metal Box $(171/2)$	x 51/4" x 11/4")	
Number 0625X		25 Pc. Set	Std. Pkg.	Wgt. Pkg 9 lbs





MIDGET DRIVE TOOLS AND SOCKETS

1/4" Square Drive

As finely made as a watch—the correct sockets for work on Airplanes, Refrigerators, Generators, and Carburetors.

MIDGET REVERSIBLE RATCHET

Mighty	handy	"little giant,"	strong and	compact.
Number		Length	Std. Pkg.	Wgt. Ea.
M-41		5"	5	4 oz.

MIDGET FLEX HANDLE

A tast	Spinner. Use	with Cross	Bar as Tee	Handle.
Number		Length	Std. Pkg.	Wat. Ea.
M-50	(Flex. Hdl.)	6"	5	31/2 oz.
M-30	(Cross Bar)	3"	5	2 oz.

MIDGET SLIDE TEE HANDLE

A fine basic tool. Combines with extensions.

Number	Length	Std. Pkg.	Wgt. Ec.
M-70	41/2"	5	3 oz.

MIDGET SOCKET EXTENSION

Great strength for safe use on any type of work.

Number	Length	Std. Pkg.	Wgt. Ea.
M-20	6"	5	3 oz.
M-23	3"	5	2 oz.

MIDGET HANDLE ADAPTER

A comfortable grip makes this a favorite tool.

Number		Length	Std. Pkg.	Wgt. Ea.
M-63	(wood)	6"	5	3 oz.
M-64	(amber)	6"	5	3 oz.

MIDGET FLEXIBLE SPINNER

This amazing tool works easily around obstructions.

Number Length Std. Pkg. Wgt. Ea.

M-38 6'' 5 3 oz.

MIDGET FLEXIBLE ADAPTER

Combines a	flexible shaft	with regular	1/4" handles.
Number	Length	Std. Pkg.	Wgt. Ea.
M-39	4"	5	2 oz.

MIDGET SCREW DRIVER SOCKET

Save time. Attach this to regular 1/4" handles.

Number	Length	Std. Pkg.	Wgt. Ea.
M-66	7/8"	5	2 oz.

6 POINT SOCKETS

Part		U.S.S.	Hex Head	S.A.E. Std	. Std.	Wgt.
No.	Size	Bolt Size	Cap Screw	Screw & Nu	t Pkg.	Pkg.
M-606	3/16"	#208	36		5	1/4 lb.
M-607	7/32"				5	1/4 lb.
M-608	1/4"	#411	2		5	1/4 lb.
M-609	9/32"				5	1/4 lb.
M-610	5/16"	1/8"	1/8"		5	1/4 lb.
M-611	11/32"		,,,		5	1/4 lb.
M-612	3/8"	3/16"	3/16"		5	1/4 lb.
M-614	7/ "	,10	1/."	1/."	5	1/ lb

8 POINT SOCKETS

Port		U.S.S.	U.S.S. or Amer.	Std.	Wgt.
No.	Size	Bolt Size	Std. Set Screw	Pkg.	Pkg.
M-808	1/4"	#4112	1/4"	5	1/4 lb.
M-810	5/16"	1/8"	5/16"	5	1/4 lb.
M-812	3/8"	3/16"	3/8"	5	1/4 lb.

10 PIECE 1/4" DRIVE SET

An indispensable Set. Finds constant use in every garage. Includes the sockets used every day with an easy-to-use Adapter for getting into close corners.

SIX POINT SOCKETS

M-606	3/16"	M-609	9/32"	M-612	3/8"
M-607	7/32"	M-610		M-612 M-614	7/16"
M-606 M-607 M-608	1/4"	M-611	11/32"		

DRIVE PARTS

M-64 6" Amber Handle Adpt. M-66 Sc. Dr. Soc., 7/8" 13265 Metal Box (6¹3/16" x 25/16" x 11/16")

Number		Std. Pkg.	Wgt. Pkg
1610X	10 Piece Set	1	Wgt. Pkg 1 lb
			and the same of th

17 PIECE 1/4" DRIVE SET

The tools in this set are extremely useful to mechanics in adjusting distributors, carburetors, generators-wherever fine work is done.

SIX POINT SOCKETS

M-606	3/16"	M-609	9/32"	M-612	3/8"
M-607	7/32"	M-610		M-612 M-614	7/18"
M-607 M-608	1/4"	M-611	11/32"		,,,,

EIGHT POINT SOCKETS

M-808	1/4"	M-810	5/16"	M-812	3/8"
-------	------	-------	-------	-------	------

DRIVE PARTS

M-20	6"	Socket Ext.	M-70	41/2" Slide Tee
M-30	3"	Cross Bar	M-38	6" Flex. Spinner
M-50	6"	Flex Handle	M-41	5" Revs. Ratchet
13	990	Metal Box	(613/4e" x	313/e" x 11/e")

	, ,10	/10	/10 /
Number		Std. Pkg.	Wgt. Pkg.
1617X	17 Pc. Set	1	Wgt. Pkg. 2 lbs.

34 PIECE CARBURETOR & IGNITION SET

Intended for use by carburetor and ignition specialists. Has many uses in the service and installation of radios and electrical appliances.

SIX POINT SOCKETS

M-606	3/16"	M-609	9/32"	M-612	3/8"
M-607		M-610		M-614	
M-608		M-611			

EIGHT POINT SOCKETS

M-808	1/4"	M-810	5/16"	M-812	3/8"

DDIVE DADTS

DR	IVE PARTS		OTHER PARTS
	6" Extension	M-66	7/8" Sc. Dr. Soc.
M-23	3" Extension		2" Poc. Sc. Dr.
M-30	3" Cross Bar	P-36X	5" Ign. Pliers
M-39	4" Flex Adpt.	E-356X	3/4 e"x13/4" Ign. Box

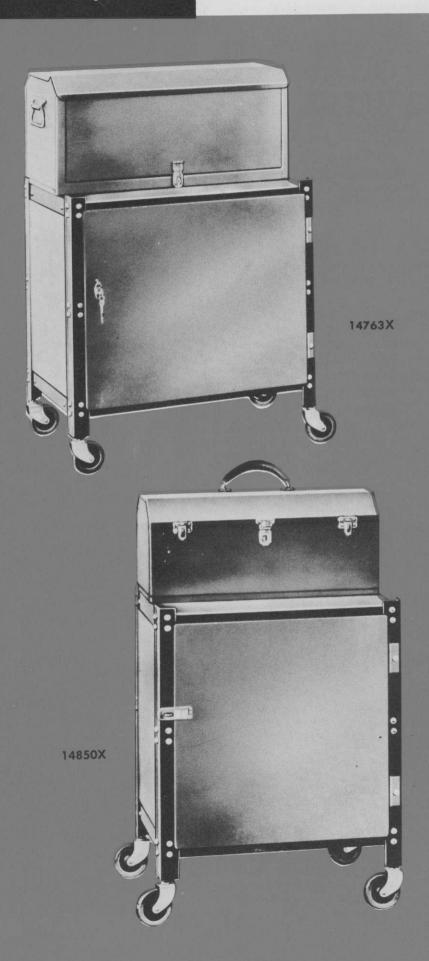
E-356X ³/₁₆ "x ¹3/₆₄" Ign. Box Wr. E-358X ⁷/₃₂ "x ¹5/₆₄" Ign. Box Wr. E-360X ¹/₄" x ⁹/₃₂" Ign. Box Wr. E-362X ⁵/₁₆ "x ¹1/₃₂" Ign. Box Wr. E-114X ¹³/₆₄ "x ¹5/₁₆" Ign. O.E. Wr. E-116X ⁷/₃₂ "x ¹/₄" Ign. O.E. Wr. E-118X ¹⁵/₆₄ "x ¹3/₆₄" Ign. O.E. Wr. E-120X ¹/₄ "x ⁷/₃₂" Ign. O.E. Wr. E-128X ⁵/₁₆ "x ³/₃₂" Ign. O.E. Wr. E-132X ³/₈ "x ¹/₃₂" Ign. O.E. Wr. FG-7X Ignition Feeler Gauge F-203X ⁵/₂" Ign. Pt. File Ign. Box Wr. M-41 Revs. Ratchet M-50 6" Flex Hdl.

Spinner Wr. M-64 M-70 41/2" Tee Hdl.

18497 Metal Box (9" x 5" x 11/4")

Number 1634X 34 Piece Set F-203X 51/2" Ign. Pt. File Std. Pkg. 5 lbs.





STANDARD PORTABLE TOOL CABINETS

Designed to increase the efficiency of any machine shop or garage, espe- convenient to be able to roll a comcially where the work may be done a plete Tool Cabinet out to the job.

long distance from the bench. It's very

LARGE PORTABLE TOOL CABINET

No. 14763X Cabinet and Tool Chest complete offer an ideal place to keep any and all tools, where they can be locked up safely and ready to roll at a moment's notice. No. 14762X Tool Chest is 24" long, 115%" high and 93%" wide. It contains an ample Tote Tray and three removable Drawers. Portable Cabinet, No. 14764X,

is 25" high, 241/2" wide and 14" deep, with a place on top for the Tool Chest, also additional room for tools or machine parts. Inside the Cabinet are three large trays. The Tool Chest has a padlock hasp and for safekeeping of Tools, the Cabinet has a pin tumbler cylinder lock, individually keyed.

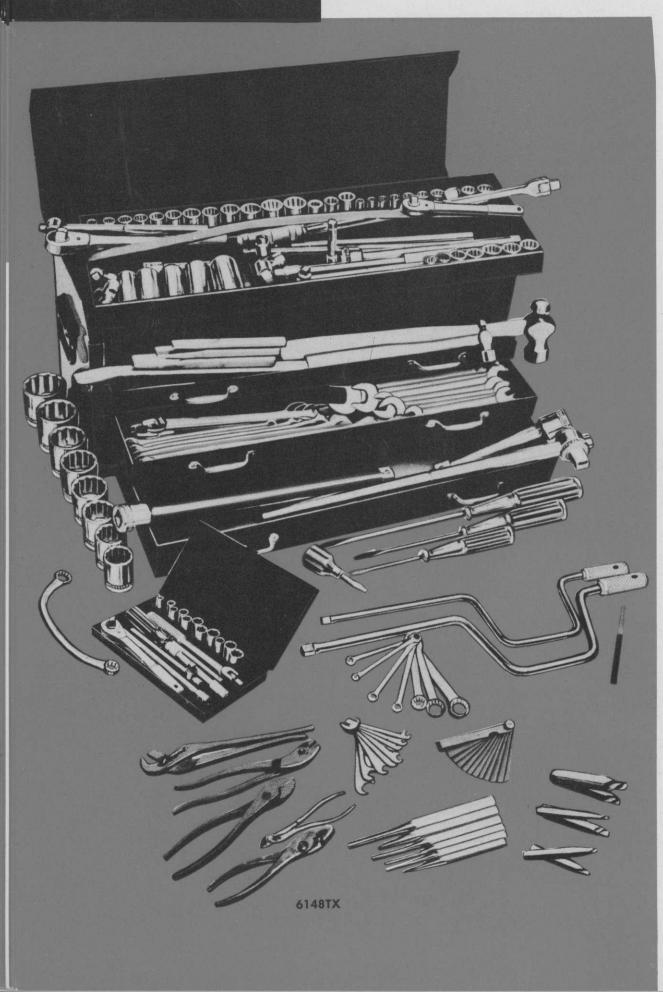
lumber	Std. Pkg.	Wgt. Pkg.
14763 X (Chest and Cabinet)	1	88 lbs.
14764X (Cabinet only)	1	45 lbs.
14762 X (Chest only)	1	43 lbs

PORTABLE TOOL CABINET

This portable Tool Cabinet has all the advantages and possibilities that are found in the Large Cabinet . . . the only difference is the size. This Cabinet, No. 14851X is 25" high, 20" wide and 14" deep. Not only does this type of Cabinet effect a decided saving in time, money and tools, but it advertises the progressiveness

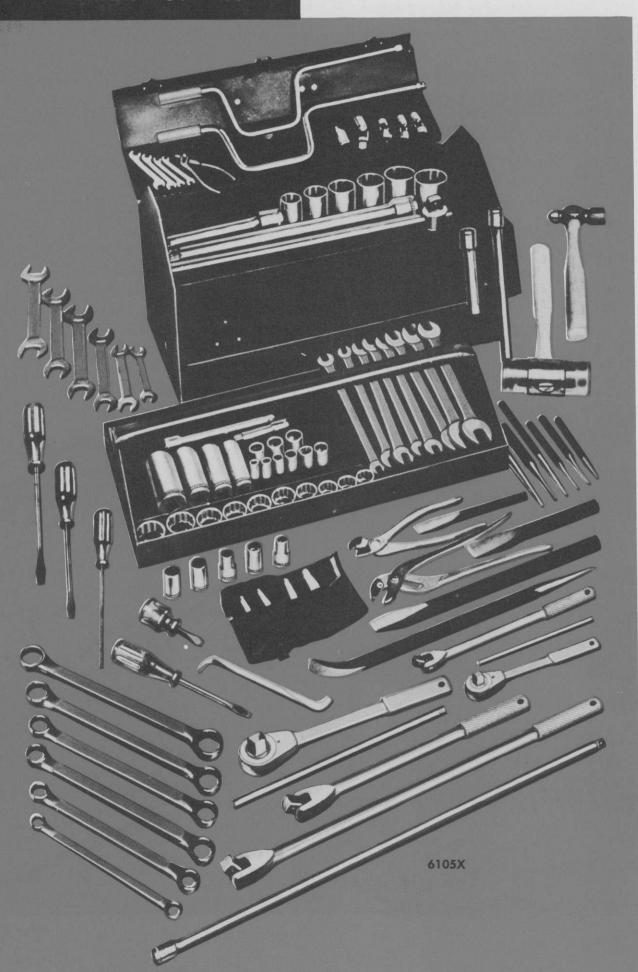
of a shop or garage. While this Cabinet is particularly designed as a vehicle for the No. 6076X Multi-Purpose Tool Set, it has equal value for housing your present tool equipment. Both Tool Chest and Cabinet have padlock hasps to take any standard lock.

Number	Std. Pkg.	Wgt. Pkg.
14850X (Chest and Cabinet)	1	Wgt. Pkg. 54 lbs.
14851X (Cabinet only)	1	39 lbs.
14391X (Chest only-19" x 73/4" x 9")	1	15 lbs.



148 PIECE ASSORTMENT MASTER MECHANIC SET

140 FILOL MOSON	THEN I MINGILL	MEGIMANO SEI
1/2" DE	RIVE-EIGHT POINT SOC	KETS
	Γ-816 ½"	T-818 %6"
1/2" DRI	VE-TWELVE POINT SO	
T-1214 7/16" T-1219	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	T-1228 7/8"
T-1216 $\frac{1}{2}$ " T-1220 T-1218 $\frac{9}{16}$ " T-1222	5/8" T-1225 25/32"	T-1230 15/16" T-1232 1"
	TRA DEEP TWELVE POII	TD-36 11/8"
	TD-32 1"	FV-618 % "Ford Cn. Rd. Soc.
76	1/2" DRIVE PARTS	/16
S-24 5" Extension	S-41 Revs. Ratchet	S-70 Slide Tee Handle
S-25 10" Extension	S-54 18" Flex Handle S-60 Univ. Joint	S-85 19" Speeder
		\$-92 15/16" Drag Lk. Soc.
3/8" DRI	IVE-TWELVE POINT SO	CKETS
	1/2" B-1220 5/8" 9/16" B-1222 11/16"	B-1226 13/16"
B-1212 3/8" B-1218 B-1214 7/16" B-1219	$\frac{9}{16}''$ $19/32''$ B-1222 $\frac{11}{16}''$ B-1224 $\frac{3}{4}''$	BF-16 ½" Flex BF-18 % Flex
BD-16 ½" BD-20	TRA DEEP TWELVE POI	BD-28 7/8"
BD-18 % BD-22	11/16" BD-26 13/16'	, 25-20 /8
400	3/8" DRIVE PARTS	
B-20 3" Extension	B-41 Revs. Ratchet	B-70 Slide Tee Handle
B-21 6" Extension	B-60 Univ. Joint	B-85 16" Speeder
B-22 11" Extension		B-90 Screw Driver Soc.
B-51 10" Flex Handle		B-95 Drag Link Socket
	1/4" DRIVE TOOLS	
N	o. 1617X 17 Piece 1/4" Drive	Set
3/// 5	DIVE TWEEVE DOINT S	CENTE
	RIVE—TWELVE POINT SO 0 11/4" HD-1246 17/1	
HD-1234 11/16" HD-1240 HD-1236 11/8" HD-1240		" HD-1256 13/4"
110 1200 178	3/4" DRIVE PARTS	
HD-28 8" Extension		HD-70 Slide Tee Handle
	WIDENICHES	
1723 ³ / ₈ " x ⁷ / ₁₆ " O. E.	E-120X 1/4" x 7/2," Ignition	7723 3/8" x 7/16" 15° Lg. Bx. 7725B 1/2" x 9/16" 15° Lg. Bx. 7727A 5/8" x 11/16" 15° Lg. Bx. 7729A 3/4" x 25/32" 15° Lg. Bx. 7731B 13/16" x 7/8" 15° Lg. Bx. 7033C 15/16" x 1" 15° Lg. Bx. 6723 3/8" x 7/16" 15° Short Bx. 6725B 1/2" x 9/16" 15° Short Bx.
1725B 1/2" x 9/16" O. E.	E-124X \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	7725B 1/2" x 9/16" 15° Lg. Bx.
1729 5/8" x 3/4" O. E.	E-128X 5/16" x 9/82" Ignition	7727A 3/8" x 11/16" 15° Lg. Bx.
1731 $\frac{3}{4}$ " x $\frac{13}{16}$ " O. E.	E-130X 11/32" x 3/8" Ignition	7729A 3/4" x 25/32" 15° Lg. Bx.
1731A 3/4" x 7/8" O. E.	E-132X 3/8" x 11/32" Ignition	7731B 13/16" X /8" 15 Lg. BX.
1033C ${}^{15}/_{16}$ " x 1" O. E. (2) 1090D ${}^{1}/_{2}$ " x ${}^{9}/_{16}$ " Tap. (2)	E-134X 1/16" X 1/2" Ignition	6723 3/6" x 7/-" 15° Short Bx.
(2) $10905 \frac{72}{2} \times \frac{7}{16} = 125$. (2) (2) $1092F \frac{5}{8}'' \times \frac{11}{16}'' \text{ Tap. (2)}$	F-358X 7/6" x 15/6, " Ign. Bx.	6725B 1/2" x 9/4 " 15° Short Bx.
E-114X 13/64" x 15/64" Ignition	E-360X 1/4" x 9/2," Ign. Bx.	6727A 5/8" x 11/16" 15° Short Bx.
E-116X 7/32" x 1/4" Ignition	E-362X 5/16" x 11/32" Ign. Bx	M-109X 5/8" x 9/16" Hf. Moon
H AV 3 P P II	OTHER TOOLS	958X 7" Pin Punch
H-2X 2 oz. B. P. Hammer H-16X 16 oz. B. P. Hammer	D-42X 13/4" Plast. Hdle Sc. Dr.	958X 7" Pin Punch 959X 7 ¹ / ₂ " Pin Punch
P-29X 7" Pliers	220X Rivet Buster 925X 5½" Flat Chisel	E-101X 1/4" to 5/16" Screw Extr.
P-31X Water Pump Pliers	926X 61/4" Flat Chisel	E-102X 5/16" to 3/8" Screw Extr.
P-36X 41/2" Ignition Pliers	928X 8" Flat Chisel	E-102X $\frac{5}{16}$ " to $\frac{3}{8}$ " Screw Extr. E-103X $\frac{3}{8}$ " to $\frac{7}{16}$ " Screw Extr.
P-40X 7" Battery Pliers	950X 51/2" Center Punch	E-104X 7/16" to 1/2" Screw Extr.
P-50X 7" Diagonal Cutters	952X Prick Punch	E-105X 1/2" to 5/8" Screw Extr.
D-24X 4" Plast. Hdle. Sc. Dr.		E-106X 5/8" up Screw Extr.
D-26X 6" Plast. Hdle. Sc. Dr. D-28X 8" Plast. Hdle. Sc. Dr.	956X 53/4" Pin Punch	F-203X Ignition File FG-3X All Purp. Feeler Gge.
	2 Metal Box (24" x 115/8" x	
Number	Std.	Pkg. Wgt. Pkg.
6148TX	148 Pc. Set	1 134 lbs.

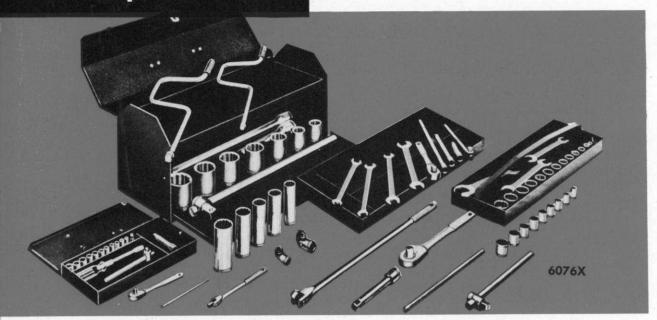


105 PIECE ASSORTMENT DELUXE TOOL SET

This set contains all the basic tools to make quick work of most standard jobs in any shop. A few extra tools can be added as needed to specialize on Ford, Chevrolet, Ignition, Brakes, etc.

1011 62	ad tools can be added				igilition, blukes, et
T-1214 T-1216 T-1218 T-1219 T-1220	7/16" 5 1/2" 3 9/16" 1 19/32"	T-1221 21/32' T-1222 11/16' T-1224 3/4" T-1225 25/32' T-1226 13/16'	,	T-1228 7/8 T-1230 15/ T-1231 31/ T-1232 1"	16"
TD-24	³ / ₄ " DRIVE—E TD-28	XTRA DEEP		POINT SOCKE	TS 36 1½"
		1/2" DRIV	E DADT	· c	
S-25	5" Extension 10" Extension 10" Cross Bar	S-41 Revs. Ra S-54 18" Flex		\$-60 Univ \$-85 19"	. Joint Speeder " Drag Lk. Socket
B-1210 B-1212 B-1214 B-1216	5/16" 3/8" 7/16"	B-1218 %6" B-1220 5/8" B-1222 11/16' B-1224 3/4"		B-1226 13 BF-12 1/2"	flex Flex
		3/8" DRIV	E DADT	•	
B-21	3" Extension 6" Extension 20" Extension	B-30 Cross Ba B-41 Revs. Ra B-51 10" Flex	ir itchet	B-60 Univ	ersal Joint Speeder
HD-123	36 11/8"	DRIVE—TWEL HD-1244 13/8 HD-1246 17/1	"	HD-1248	1½" 15/8"
HD-28	8" Extension	3/4" DRI HD-29 16" E	VE PAR		de Tee Hdle.
P-31X P-40X H-16X H-78X D-24X D-26X D-28X D-36X D-42X E-20X	1/2" x 9/16" 15° Box 5/8" x 11/16" 15° Box 3/4" x 25/32" 15° Box 13/16" x 7/8" 15° Box 15/16" x 17/32" Tap. 10D 1/2" x 9/16" Tap. W 2F 5/8" x 11/16" Tap. W 2F 5/8" x 11/16" Tap. W Ignition Pliers Adj. Water Pump Pliers Battery Pliers 16 oz. Ball Pein Hamme Soft Face Hammer 4" Std. Bl. Plastic Hdle 6" Std. Bl. Plastic Hdle 8" Std. Bl. Plastic Hdle 8" Std. Bl. Plastic Hdle 8" Thin Bl. Plastic Hdle 8" Thin Bl. Plastic Hdle 8" Thin Bl. Plastic Hdle 13/4" Stubby Plastic Hdle 13/4" Stubby Plastic Hdle	Wr.	TOOLS 1020 1725B 1729 1031B 1731A 1033C E-114X E-116X E-124X E-130X 220X 376X 926X 926X 928X 936X 949X 955X 955X 955X 957X 963X 964X 16000	1/4" x 5/16" Open E 1/2" x 3/16" Open E 5/8" x 3/4" Open En 25/32" x 13/16" Op 3/4" x 7/8" Open E 15/16" x 1" Open E 13/64" x 15/64" Ignition 9/32" x 1/4" Ignition 1/32" x 3/16" Ignition 1/	ad Wr. een End Wr. nd Wr. ind Wr. tion Wr. i Wr. in
6105X		105 Pc. Set		1	72 lbs.

Multi-Purpose Tool Set



NONE BETTER

76 PIECE MULTI-PURPOSE TOOL SET

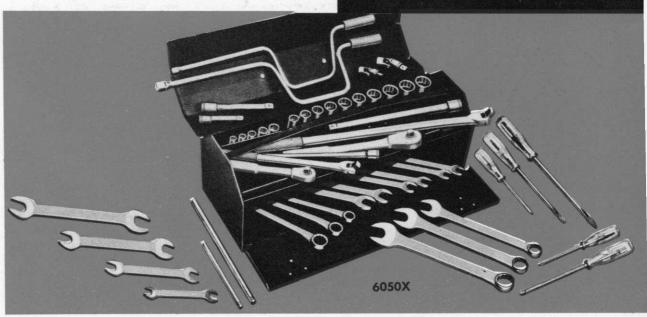
A complete range of all Drive Sockets and Drive Parts. The $^{3}4^{\prime\prime}$ Drive Tools are particularly adapted for heavy duty service in the truck and bus field.

3,	4" DRIVE—TWELVE POINT	SOCKETS
HD-1234 11/16"	HD-1240 11/4"	HD-1252 15/8"
HD-1234 1½6" HD-1236 1½8"	HD-1240 11/4" HD-1246 17/16"	HD-1252 15/8" HD-1256 13/4"
/6	HD-1248 11/2"	
	3/4" DRIVE PARTS	
HD-28 8" Extension	HD-29 16" Extension	HD-70 Slide Tee Handle
1/2		
		T-1226 13/16"
T-1216 1/2"	T-1220 5/8" T-1222 11/16"	T-1228 7/8"
T-1218 %6"	T-1224 3/4"	T-1230 15/16"
T-1214 $\frac{7}{16}''$ T-1216 $\frac{1}{2}''$ T-1218 $\frac{9}{16}''$ T-1219 $\frac{19}{32}''$	T-1222 $^{11}/_{16}$ " T-1224 $^{3}/_{4}$ " T-1225 $^{25}/_{32}$ "	T-1226 13/16" T-1228 7/8" T-1230 15/16" T-1232 1"
/32	FV-618 Ford Conn. Rod Socket	1-1202
1/2" DRIV	E-EXTRA DEEP TWELVE P	OINT SOCKETS
TD-26 13/16"		TD-36 11/8"
TD-28B 7/8"	TD-30 15/16" TD-32 1"	10-30 178
10-266 /8		
	1/2" DRIVE PARTS	
5-24 5" Extension	S-54 18" Flex Hdle.	5-85 19" Speeder
\$-30 10" Cross Bar	S-60 Univ. Joint	5-92 Drag Lk. Socker
S-41 Revs. Ratchet	S-70 Slide Tee Hdle.	
3/8	" DRIVE-TWELVE POINT	SOCKETS
B-1210 5/16"	B-1216 1/2"	B-1220 5/8" B-1222 11/16" B-1224 3/4"
B-1212 3/8"	B-1218 % 6"	B-1222 11/16"
B-1212 3/8" B-1214 7/16"	B-1218 $\frac{9\sqrt{16}"}{16}$ B-1219 $\frac{19\sqrt{32}"}{19}$	B-1224 3/4"
	3/8" DRIVE PARTS	
B-20 3" Extension	B-22 11" Extension	B-70 Slide Tee Hdl.
B-21 6" Extension	B-41 Revs. Ratchet	B-85 16" Speeder
	B-60 Univ. Joint	
	1/4" DRIVE TOOLS	
	1617X 17 Piece 1/4" Drive	Set
	WRENCHES	
1723 3/8" x 7/16" Open	End 1090D	1/2" x 9/16" Tappet (2)
1725B 1/2" x 3/16" Open	End 1092F	$\frac{1}{2}$ " x $\frac{9}{16}$ " Tappet (2) $\frac{5}{8}$ " x $\frac{11}{16}$ " Tappet (2)
1723 3/8" x 7/16" Open 1725B 1/2" x 3/16" Open 1729 5/8" x 3/4" Open I	End	
	14391 Metal Box (19" x 73/4	" x 9")
Number	St	d. Pkg. Wgt. Pl
6076X	76 Pc. Set	1 57 1

Number

6050X





NONE BETTER

50 PIECE UTILITY TOOL SET

The $\frac{3}{8}$ " and $\frac{1}{2}$ " Square Drive Tools can be used in both automotive and aircraft repair work. The Open End, Box, Combination and Tappet Wrenches are of the new None Better design thereby insuring the most satisfactory performance.

,		
T-1216 ½" T-1218 ¾6" T-1220 5/8"	DRIVE—TWELVE POINT S T-1221 21/32" T-1222 11/16" T-1224 3/4" T-1226 13/16"	T-1228 7/8" T-1230 15/16" T-1232 1"
S-24 5" Extension S-25 10" Extension	1/2" DRIVE PARTS 5-30 10" Cross Bar 5-41 Revs. Ratchet 5-54 18" Flex Handle	S-60 Universal Joint S-85 19" Speeder
3/8"	DRIVE-TWELVE POINT S	OCKETS
B-1210 5/16" B-1212 3/8"	B-1214 7/16" B-1216 1/2"	B-1218 %16"
	3/8" DRIVE PARTS	
B-20 3" Extension B-22 11" Extension	B-30 Cross Bar B-41 Revs. Ratchet B-51 10" Flex Handle	B-60 Universal Joint B-85 16" Speeder
	OTHER TOOLS	
1723 3/8" x 7/16" Open End 1725B 1/2" x 9/16" Open End 1729 5/8" x 3/4" Open End 1731 3/4" x 13/16" Open End 1166 3/4" Comb. Box & Ope 1167 7/8" Comb. Box & Ope 1168 15/16" Comb. Box & Ope 1168 15/16" Comb. Box & Ope 1090G 7/16" x 17/32" Tappet Vi	Wrench 1092F 5/ Wrench 7725B 1/ Wrench 7727A 5/ Wrench 7729A 3/ n End D-24X 4/ n End D-26X 6/ pen End D-28X 8/ Wrench (2) DP-4X 4/	8" x 11/16" Tappet Wrench (2) 2" x 9/16" 15° Box Wrench 8" x 11/16" 15° Box Wrench 4" x 25/32" 15° Box Wrench 2" Rd. Shk. Plastic Hdle. Sc. Driver Rd. Shk. Plastic Hdle. Sc. Driver Rd. Shk. Plastic Hdle. Sc. Driver Phillips Plastic Hdle. Sc. Driver Phillips Plastic Hdle. Sc. Driver

50 Pc. Set

Std. Pkg.

Wgt. Pkg.

28 lbs.

Bus, Truck & Tractor Set



NONE BETTER

40 PIECE BUS, TRUCK & TRACTOR SET

Especially suited for work on trucks, buses, industrial equipment and farm machinery. This set includes a wide selection of $\frac{1}{2}$ " Drive 12 Point and 8 Point Sockets, as well as the handles to be used with them. The eleven $\frac{3}{4}$ " Drive Sockets cover the most widely used large size nuts. The handles and extensions for these Sockets are included.

1/2" DRIVE - TWELVE POINT SOCKETS

T-1214	7/18"	T-1221	21/32"	T-1228	7/8"
T-1214 T-1216	1/2"	T-1222 T-1224	11/16"	T-1230	15/16"
T-1218	9/16"	T-1224	3/4"	T-1231	31/32"
T-1219	19/22"	T-1225	25/32"	T-1232	1"
T-1218 T-1219 T-1220	5/8"	1-1226	13/16"		

1/2" DRIVE - EIGHT POINT SOCKETS

T-814	7/16"	T-818	%16"
T-814 T-816	1/2"	T-818 T-820	5/8"

1/2" DRIVE PARTS

S-24	5" Extension	S-41	Revs. Ratchet	5-70	Slide Tee Handle
S-25	10" Extension	S-53	15" Flex Handle	S-85	19" Speeder
S-30	10" Cross Bar	S-60	Universal Joint	S-92	¹⁵ / ₁₆ " Drag Lk. Soc.

3/4" DRIVE - TWELVE POINT SOCKETS

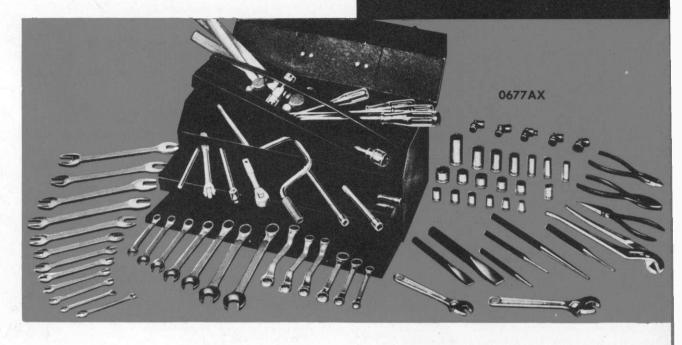
HD-1234	11/4 0"	HD -1246	17/10"	HD -1256	13/4"
HD-1236		HD-1248		HD-1258	
HD-1240		HD -1252		HD -1260	17/8"
HD-1244		HD -1254			

3/4" DRIVE PARTS

HD-29 16" Extension HD-70 Slide Tee Handle 13991 Metal Box (19"x7"x7")

Number Std. Pkg. 6040X 40 Pc. Set 1

Wgt. Pkg. 42 lbs.



77 PIECE AIRCRAFT MECHANIC SET

For precision repairs in the Aircraft Field—thin wall Sockets and slim, balanced Drive Parts.

For precision repairs in the Air	rcraft Field—thin wall Sockets and	slim, balanced Drive Parts.
B-1210 5/16" B-1 B-1212 3/8" B-1 B-1214 7/16" B-1 B-1216 1/2" B-1	222 11/16" BD-16 1/2" I	Deep BF-14 7/16" Flex. Deep BF-16 1/2" Flex. Deep BF-18 9/16" Flex. Deep BF-20 5/8" Flex.
	3/8" DRIVE PARTS	
B-20 3" Extension B-21 6" Extension B-22 11" Extension B-30 Cross Bar	B-41 7" Revers. Ratchet B-51 10" Flex Handle B-60 Universal Joint	B-70 8" Slide Tee Handle B-85 16" Speeder B-95 Drag Link Socket
	EODGED WIDENCHES	
1019 $\frac{3}{16}$ " x $\frac{1}{4}$ " O.E. 1020 $\frac{1}{4}$ " x $\frac{5}{16}$ " O.E. 1721 $\frac{5}{16}$ " x $\frac{3}{8}$ " O.E. 1723 $\frac{3}{8}$ " x $\frac{7}{16}$ " O.E. 1725 $\frac{7}{16}$ " x $\frac{1}{2}$ " O.E. 1725B $\frac{1}{2}$ " x $\frac{9}{16}$ " O.E. 1727 $\frac{9}{16}$ " x $\frac{5}{8}$ " O.E. 1729 $\frac{5}{8}$ " x $\frac{3}{4}$ " O.E. 1029 $\frac{11}{16}$ " x $\frac{25}{32}$ " O.E.	1731 3/4" x 13/16" O.E. 1031B 25/32" x 13/16" O.E. 1731A 3/4" x 7/8" O.E. 1160 3/8" Combination 1161 7/16" Combination 1162 1/2" Combination 1163 9/16" Combination 1164 5/8" Combination 1165 11/16" Combination	1166 3/4" Combination 9723 3/8" x 7/16" 45° Sh. Bx. 9725B 1/2" x 9/16" 45° Sh. Bx. 9727A 5/8" x 11/16" 45° Sh. Bx. 6723 3/8" x 7/16" 15° Sh. Bx. 6725B 1/2" x 9/16" 15° Sh. Bx. 6727A 5/8" x 11/16" 15° Sh. Bx. AW-6X 6" Adjustable AW-8X 8" Adjustable
	OTHER TOOLS	
P-29X 6" Thin Nose Pliers P-31X Water Pump Pliers P-45X 6" Diag. Cut. Pliers P-582XLong Nose Cut. Pliers H-3X 3½ oz. B. P. Hammer H-12X 12 oz. B. P. Hammer H-76X 8 oz. S. F. Hammer	926X 6 ¹ / ₄ " Cold Chisel 928X 8" Cold Chisel 963X 8" Taper Punch 949X 5" Center Punch 955X 5 ³ / ₄ " Pin Punch 957X 6 ¹ / ₄ " Pin Punch 5P14391 Box 19" x 7 ³ / ₄ " x 9"	D-42X Adjusting Screw Dr. D-24X 4" Screw Driver D-26X 6" Screw Driver D-28X 8" Screw Driver D-310X 10" Screw Driver
Number 0677AX	77 Pc. Set 1	Wgt. Pkg. 36 lbs.

BOX END WRENCHES

New design insures better fit of box on nut. Better working angle gives greater leverage.

SHORT BOX ENDS, 15°

Drop forged for better balance and fit. Packed 6 in a box.

Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each
6723	3/8" x ⁷ / ₁₆ "	3/16"x -	3/16" x 1/4"	-x ¹ / ₄ "	41/8"	1½ oz.
6725B	1/2" x ⁹ / ₁₆ "	1/4"x -	5/16" x 3/8"	⁵ / ₁₆ "x ³ / ₈ "	45/8"	3 oz.
6727A	5/8" x ¹¹ / ₁₆ "	-x3/8"	7/16" x —	⁷ / ₁₆ "x -	51/8"	4 oz.

SHORT BOX ENDS, 45°

Engineered for firm grip. Packed 6 in a box.

Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each
9723	3/8"x7/16"		$-x^{1/4}$ "	$-x^{1/4}$ "	45/9"	11/2 oz.
9725	7/16"x1/2"	- x1/4"	1/4" x5/16"	1/4"x5/16"	45/8" 55/16"	21/2 oz.
9725B	1/2"x9/16"	1/4"x -	5/16"x3/8"	5/16" x3/8"	55/16"	3 oz.
9727	9/16"x5/8"		3/8" x7/16"	3/8"x7/16"	61/8"	31/2 oz.
9727A	5/8"x11/16"	$-x^{3/8}$ "	7∕16″x —	7∕16″x −	61/8"	4 oz.

LONG BOX ENDS, 15°

Drop forged from finest alloy steel. Carefully broached in twelve point. Smallest number of non-duplicating sizes gives complete range from $\frac{3}{6}$ " up to $1\frac{3}{8}$ ". Packed 6 in a box.

Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each
7723	3/8" x7/16"		-x1/4"	-x1/4"	73/4"	4 oz.
7725	7/16" x1/2"	$-x^{1/4}$ "	1/4"x5/16"	1/4"x5/16"	85/8"	6 oz.
7725B	1/2" x9/16"	1/4"x -	5/16" x3/8"	5/16" x3/8"	85/8"	6 oz.
7727	9/16" x 5/8"		3/8" x7/16"	3/8" x7/16"	913/16"	7 oz.
7727A	5/8"x11/16"	$-x^{3/8}$ "	7/16"x —	7/16"x -	913/16"	7 oz.
7729	5/8" x3/4"		7/16"x1/2"	7/16" x1/2"	10"	10 oz.
7729A	3/4" x25/32"	$-x\frac{7}{16}''$	1/2"x -	1/2"x -	101/2"	12 oz.
7731A	3/4"x7/8"	$-x^{1/2}$ "	1/2"x5/8"	1/2"x9/16"	111/8"	12 oz.
7731B	13/16" x7/8"	$-x^{1/2}$ "	9/16"x5/8"	%16"x —	111/8"	12 oz.
7033C	15/16"x1"	$-x^{5/8}$ "	$-x^{3/4}$ "	5/8"x11/16"	121/4"	22 oz.
7535A	11/16"x11/8"	5/8"x -	$-x^{7/8}''$	3/4"x -	131/2"	22 oz.
7039B	11/4"x15/16"	3/4"x7/8"	1"x7/8"	7/8"x -	16"	27 oz.

LONG BOX ENDS, 45°

 45° offset fits "hard to get at places." Packed 6 in a box.

Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each
8723	3/8" x7/16"		$-x^{1/4}$ "	$-x^{1/4}''$	73/4"	4 oz.
8725	7/16" x1/2"	$-x^{1/4}$ "	1/4"x5/16"	1/4"x5/16"	85/8"	4 oz.
8725B	1/2"x9/16"	1/4"x-	5/16" x3/8"	5/16" x3/8"	85/8"	6 oz.
8727	9/16" x5/8"		3/8" x7/16"	3/8" x7/16"	10"	6 oz.
8028A	5/8" x11/16"	$-x^{3/8}$ "	7/16" x1/2"	7/16" x1/2"	10"	7 oz.
8729	5/8" x3/4"		7/16" x1/2"	7/16" x1/2"	101/2"	7 oz.
8729A	3/4"x25/32"	$-x\frac{7}{16}''$	1/2"x -	7/16" x1/2"	111/4"	12 oz.
8731A	3/4" x7/8"	$-x^{1/2}$ "	1/2"x5/8"	1/2"x9/16"	115/16"	12 oz.
8731B	13/16" x7/9"	$-x^{1/2}$ "	%16"x5/8"	$-x^{9/16}''$	115/16"	18 oz.
8033C	15/16"x1"	$-x^{5/8}''$	$-x^{3/4}$ "	5/8" x11/16"	141/4"	22 oz.
8535A	11/16"x11/8"	5/8"x -	$-x^{7/8}''$	3/4"x —	151/2"	22 oz.

IGNITION BOX END WRENCHES

Mighty midgets for work on carburetors, starters, generators and electrical work in general. Packed 6 in a box.

Part No.	Opening	Lengti
E-356X	3/16" x 13/64"	3"
E-358X	7/32" x 15/64"	3"
E-360X	1/4" x 9/32"	33/4"
E-362X	5/16" x 11/32"	33/4"



OPEN END WRENCHES

Thin heads, greater strength, and perfect balance is our standard for Open End Wrenches. Drop forged of the finest alloy steel, these Open Ends will resist the strain of constant use. The accurate milled openings insure proper fit. Standard Package -6 to a box.

Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each
1019	3/16"x1/4"	#3099		#4112	41/16"	1 oz.
1020	1/4"x5/16"	$-x^{1/8}$ "	$-x^{1/8}''$	71	413/32"	11/2 oz.
1721	5/16" x3/8"	1/8"x —	1/8" x3/16"		413/16"	2 oz.
1723	3/8" x7/16"	70	3/16"x1/4"	- x1/4"	513/32"	2 oz.
1725	7/16" x1/2"	$-x^{1/4}''$	1/4" x 1/16"	1/4"x5/16"	63/32"	3 oz.
1725B	1/2" x 9/16"	1/4"x -	5/16" x3/8"	5/16" x3/8"	63/4"	3 oz.
1727	%6"x5/8"		3/8" x7/16"	3/8" x7/16"	713/32"	4 oz.
1027	19/32"x11/16"	5/16" x3/8"		70	713/32"	4 oz.
1729	5/8" x3/4"		7/16"x1/2"	7/16"x1/2"	83/16"	6 oz.
1029	11/16" x25/32"	3/8" x7/16"			83/16"	6 oz.
1731	3/4"x13/16"		1/2"x9/16"	1/2"x-	925/32"	9 oz.
1031B	25/32"×13/16"	7/16"x —	$-x^{9/16}''$	-	925/32"	10 oz.
1731A	3/4" x7/8"	$-x^{1/2}$ "	1/2"x5/8"	1/2"x9/16"	925/32"	12 oz.
1733A	7/8"x15/16"	1/2"x-	5/8"x -	9/16"x5/8"	105/8"	13 oz.
1033C	15/16"x1"		$-x^{3/4}$ "	5/8" x11/16"	105/8"	15 oz.
1034A	15/16" x 11/16"	$-x^{5/8}''$		5/8" x3/4"	1123/32"	17 oz.
1735	1"x11/8"		3/4" x7/8"	11/16"x —	1123/32"	20 oz.
1737	11/8"x11/4"	5/8" x3/4"	- x1"	3/4" x7/8"	1211/16"	11/2 lbs.
1037	11/16"x11/4"	$-x^{3/4}$ "	7/8"x1"	$-x^{7/8}$ "	1211/16"	11/2 lbs.
1037A	11/8"x11/16"		7/8″x −		1211/16"	13/4 lbs.

TAPPET WRENCHES

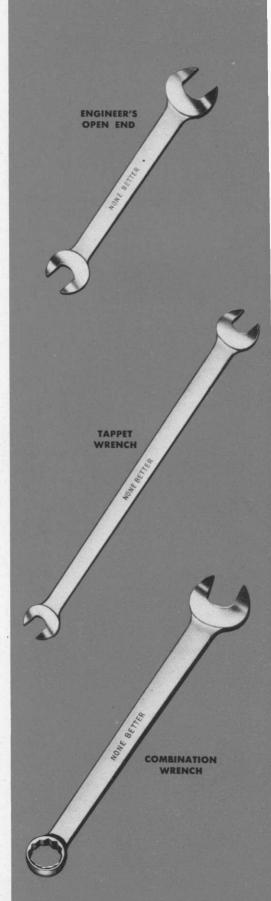
Double end. Offset heads. A new design in tappet wrenches which eliminates needless duplication of lengths and sizes. These are short enough to take care of the small clearance jobs and yet long enough to handle practically all of the work on present day cars. Packed 6 in a box.

	U.S.S.	S.A.E. Std.		Net Wgt.
Opening	Bolt Size	Screw & Nut	Length	Each
$\frac{7}{16}$ " x $\frac{1}{2}$ "	$-x^{1/4}$	1/4" x5/16"	10"	
7/16"x17/32"		1/4"x —	10"	$3\frac{1}{2}$ oz.
1/2"x9/16"	1/4"x —	5/16" x3/8"	10"	31/2 oz.
9/16"x5/8"		3/8" x7/16"	10"	4 oz.
	$-x^{3/8}$ "	7/16"x —	10"	41/2 oz.
3/4" x7/8"	$-x^{1/2}$ "		10"	6 oz.
	7/16" x ¹ /2" 7/16" x ¹ /32" 1/2" x ⁹ /16" 9/16" x ⁵ /8" 5/8" x ¹¹ /16"	Opening Bolt Size 7/16"x1/2" -x1/4" 7/16"x17/32" 1/2"x9/16" 1/2"x9/16" 1/4"x - 9/16"x5/8" -x3/8"	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

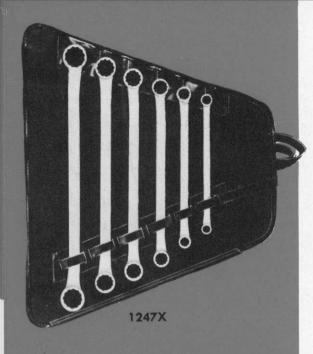
COMBINATION WRENCHES

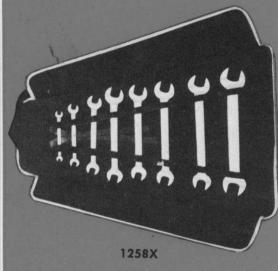
Every day more mechanics turn to this type of wrench. The same opening on each end makes it easy to turn almost any nut. Offset for maximum clearance. Packed 6 in a box.

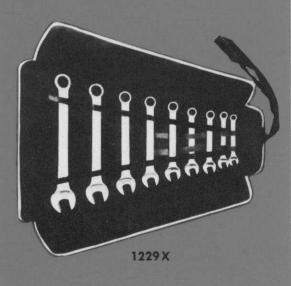
Part No.	Opening	U.S.S. Bolt Size	Hex Head Cap Screw	S.A.E. Std. Screw & Nut	Length	Net Wgt. Each	
1159	5/16" x5/16"	1/8"	1/8"		43/4"	2 oz.	
_1160	3/8" x3/8"	,	3/16"		43/4"	2 oz.	
_1161	7/16" x7/16"		1/4"	1/4"	53/8"	21/2 oz.	
_1162	1/2"x1/2"	1/4"	5/16"	5/16"	61/16"	3 oz.	
_1163	9/16" x 9/16"		3/8"	3/8"	613/16"	4 oz.	
-1164	5/8" x5/8"		3/8" 7/16"	7/16"	73/4"	41/2 oz.	
el 165	11/16" x11/16"	3/8"			85/8"	6 oz.	
-1166	3/4" x3/4"		1/2" 9/16" 5/8"	1/2"	91/2"	8 oz.	
_1167A	13/16" x 13/16"		9/16"		103/8"	9 oz.	
~1167	7/8" x7/8"	1/2"	5/8"	9/16"	103/8"	10 oz.	
~1168	15/16" x 15/16"			5/8"	11"	13 oz.	
~1170	1"x1"		3/4"	11/16"	11"	14 oz.	
- 1171	11/16"x11/16"	5/8"		3/4"	13"	16 oz.	
1172	11/8"x11/8"		7/8"		13"	17 oz.	



Forged Wrench Sets







NONE BETTER

BOX END AND OPEN END WRENCH SETS

The advantages of buying wrenches in sets are many. The Wrenches contained in the Sets listed cover practically all service work.

5 PIECE - LONG 45° BOX WRENCH SET

8723 3/8' x 7/16" 8725B 1/2" x 9/16"	8729A 8731B	3/4" x 25/32" 13/16 x 7/8"
8725B ½" x ½" s ½" 8028A 5%" x ½"		atherette Roll
Number 1246X 5 Pc. Set	Std. Pkg.	Wgt. Pkg. 21/2 lbs.

6 PIECE - LONG 45° BOX WRENCH SET

8723	3/8" X	7/16"	8729A	3/4"	x	25/32"
8725B		9/16"	8731B	13/16"		
8028A		11/16"	8033C	15/16"		
	11	1 ATA	orthorotto Ro			

Number	Std. Pkg.	Wgt. Pkg.
1247X 6 Pc. Set	1	3 lbs.

6 PIECE - OPEN END WRENCH SET

1723	3/8" x 7/16"	1729	5/8"	x	3/4"
1725B	1/2" x 9/16"		25/32"	x	13/16"
1027	19/32" x 11/16"	1731A	3/4"	x	13/16"
		eatherette Roll			
1		120 20 20 20			200

Number	Std. Pkg.	Wgt. Pkg.
1256X 6 Pc. Set	1	3 lbs.

8 PIECE — OPEN END WRENCH SET

1020	1/4" X	5/16"	1729	5/8"	x	3/4"
1723	3/8" x	7/16"	1031B	25/32"	x	13/16"
1725B	1/2" x	9/16"	1731A	3/4"	x	7/8"
1027	19/32" X		1033C	15/16"	x	1"
	158		otherette R			

Number	Std. Pkg.	Wat. Pkg.
1258X 8 Pc. Set	1	Wgt. Pkg. 31/2 lbs.

4 PIECE - BOX & OPEN END WRENCH SET

1161	7/18"	1163	9/18"	
1162	1/2"	1164	9/16" 5/8"	
	15873	Leatherette Ro		
Number		fad blos		W-4 P

/ DIFAR	DOV	-		SER ISS	WIDENCH	~==
O	MINE		A PERMIT			

1161	7/16"	1164	5/8"
1162	1/2"	1165	11/16"
1163	9/16"	1166	11/16" 3/4"
	15873	Leatherette F	Roll

1224X 4 Pc. Set

Number	Std. Pkg.	Wgt. Pkg.
1226 X 6 Pc. Set	1	Wgt. Pkg. 11/4 lbs.

9-PIECE - BOX & OPEN END WRENCH SET

1160	3/8"	1165	11/16"
1161	7/16"	1166	11/16" 3/4"
1162	7/16"	1167	7/8"
1163	9/16"	1168	15/16"
1164	9/16" 5/8"		/10

1	58	78	T	ea	the	arc	++	B	201	1
	20	/ 0		,eu	ш	31 E	stt	= 1	w	

Number	Std. Pkg.	Wgt. Pkg.
1229 X 9 Pc. Set	1	Wgt. Pkg. 11/2 lbs.

BOX END AND OPEN END WRENCH SETS

4 PIECE - LONG 15° BOX WRENCH SET

7723	3/8"	x 7/16"	7727A	5/8"	x	11/16"
7725B		x %16"	7729A			25/32"
		15875	Leatherette Roll			

Number	Std. Pkg.	Wgt. Pkg.
1244X 4 Pc. Set	1	2 lbs.

5 PIECE - LONG 15° BOX WRENCH SET

7723	3/8" x 7/16"	7729A	3/4" x 25/32"
7725B	1/2" x 9/16"	7731B	13/16" x 7/8"
7727A	5/8" x 11/16"		
	15877 I	eatherette R	oll

Number	Std. Pkg.	Wgt. Pkg.
1242X 5 Pc. Set	1	21/2 lbs.

6 PIECE - LONG 15° BOX WRENCH SET

7723	3/8" x 7/16"	7729A	3/4"	x	25/32"
7725B	1/2" x 9/16"	7731B	13/16"		
7727A	5/8" x 11/16"	7033C	15/16"		1"
	15077 T	anth aratta D			

Number	Std. Pkg.	Wgt. Pkg.
1240X 6 Pc. Set	1	3 lbs.

4 PIECE - TAPPET WRENCH SET

(2) 1Q90G	7/16" x 1	17/32" (2)	1090D	1/2" X	9/16"
	1500/	1 Tootho	rette Dell		

Number	Std. Pkg.	Wgt. Pkg.
1204X 4 Pc. Set	1	1 lb.

6 PIECE - TAPPET WRENCH SET

(2) 1090G	7/16"	x	17/39"	(2)	1092F	5/8"	x	11/16"
(2) 1090D		x	9/16"					/10

	13000	requietette toll	
Number		Std. Pkg.	Wgt. Pkg.
1206X 6 Pc. Set		1	11/4 lbs.

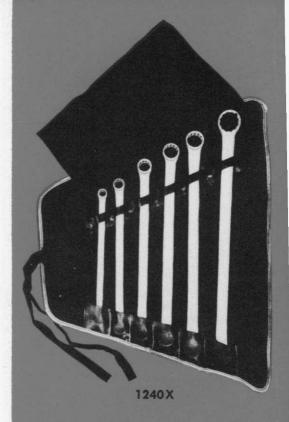
10 PIECE — IGNITION OPEN END

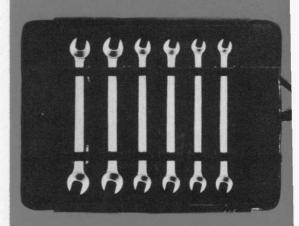
	15° Angle	60° Angle		15° Angle	60° Angle
E114X	13/64"	15/64	E124X	9/32"	5/16"
E116X	7/39"	1/4"	E128 X	5/10"	
E118X	15/64"	13/64"	E130 X	11/20"	9/3 2 " 3/8 "
E120X	1/4"	7/32"	E132 X	3/8"	
E122X	17/64"	19/64"	E134 X	7/16"	11/32"
	701	15869 I	entherette		

WRENCH SET

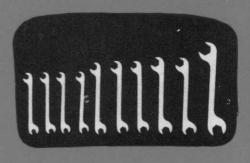
Number	Std. Pkg.	Wgt. Pkg.
E-10X 10 Pc. Set	1	1/2 lb.

Forged Wrench Sets



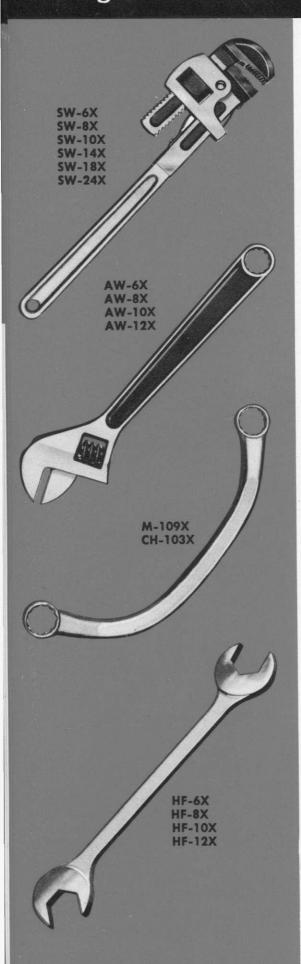


1206X



E-10X

Forged Wrenches



NONE BETTER

STILLSON WRENCHES

An improved type of Pipe Wrench completely drop forged. Engineered for heavy duty work. On many jobs nothing will perform so well as a Stillson Wrench and no wrench will give a firmer grip or stand a harder pull than a None Better Stillson Wrench.

Number	Size	Capacity	Std. Pkg.	Wgt. Ea.
SW-6X	6"	1/2"	3	15 oz.
SW-8X	8"	3/4"	3	33 oz.
SW-10X	10"	i"	3	72 oz.
SW-14X	14"	11/2"	1	42 oz.
SW-18X	18"	2"	1	64 cz.
SW-24X	24"	21/2"	1	7 lb. 4 oz.

ADJUSTABLE ANGLE WRENCHES

If you have used Angle Wrenches for a long time, you will really appreciate this new improved Wrench. Its unique construction permits it to hold nuts more firmly than the old style Wrenches and it has added strength where it is most needed. The jaws are not only non-slip in their hold on the nut, but due to their extreme thinness, they can be used in many places where other Wrenches will not enter. $22\frac{1}{2}^{\circ}$ Angle.

			Thickness of Head			
Number	Size	Capacity	Thickest Point	Tip of Jaw	Std. Pkg.	Wgt. Ea.
AW-6X	6"	3/4"	13/32"	7/32"	1	5 oz.
AW-8X	8"	15/16"	15/32"	1/4"	1	8 oz.
AW-10X	10"	11/8"	9/16"	3/8"	1	13 oz.
AW-12X	12"	15/16"	3/4"	17/32"	1	27 oz.

HALF MOON BOX ENDS

Often referred to as Obstruction Wrenches, these Tools are rightly named. They actually will work around corners and they have many other uses, as well as manifolds, starters and carburetors.

	Size			
Number	Openings	Length	Std. Pkg.	Wgt. Ea.
M-109X	9 ₁₆ " x 5/8"	73/4"	6	5 oz.
CH-103X	5/8" x 3/4"	73/4"	6	5 oz.

OBSTRUCTION OPEN ENDS

Here is a unique Wrench which replaces the so-called right angle Wrenches and can be used for brakes and also many other purposes around airplanes where a Wrench must operate in a very limited space. They will easily remove nuts which would be impossible with any other Wrench because they actually will function in spaces where only an inch or two of movement is permitted. 15° and 60° Angle Heads. Permits twenty-four different "bites" on a nut in a 360° Circle.

Number	Size	Length	Std. Pkg.	Wgt. Ea.
HF-6X	1/2" x 1/2"	61/4"	6	18 oz.
HF-8X	%16" x %16"	61/4"	6	18 oz.
HF-10X	5/8" x 5/8"	61/4"	6	18 oz.
HF-12X	11/16" x 11/16"	71/4"	6	18 oz.

HAMMERS

BALL PEIN

A perfectly balanced Hammer with drop torged head to insure long life.

Head Weight	Overall	Std. Pkg.	Wgt. Ea.
8 oz.	13"	6	14 oz.
12 oz.	14"	6	18 oz.
16 oz.	141/5"	6	22 oz.
20 oz.	15"	6	28 oz.
24 oz.	16"	6	30 oz.
32 oz.	16"	6	40 oz.
48 oz.	16"	6	60 oz.
	Weight 8 oz. 12 oz. 16 oz. 20 oz. 24 oz. 32 oz.	Weight Overall 8 oz. 13" 12 oz. 14" 16 oz. 141/2" 20 oz. 15" 24 oz. 16" 32 oz. 16"	Weight Overall Std. Pkg. 8 oz. 13" 6 12 oz. 14" 6 16 oz. 14½" 6 20 oz. 15" 6 24 oz. 16" 6 32 oz. 16" 6

GASKET HAMMERS

Necessary for work on gaskets where light, controlled contact is required.

	Head				
Number	Ounces	Size	Overall	Std. Pkg.	Wgt. Ea.
H-2X	2	7/0	10"	6	4 oz.
H-3X	31/2	6/0	11"	6	5 oz.

SOFT FACE HAMMERS

None Better Soft Face Hammers have a tough, molded plastic, replaceable head. This type Hammer is particularly useful in body and fender work.

	Head			
Number	Ounces	Tip Diameter	Std. Pkg.	Wgt. Ea.
H-75X	5	13/16"	6	6 oz.
H-76X	8	1"	6	8 oz.
H-77X	12	13/16"	6	15 oz.
H-78X	38	2"	1	40 oz.

TIPS FOR SOFT FACE HAMMERS

Number		Std. Pkg.	Wgt. Ea.
H-75TX	Tip for Hammer No. H-75	6	1 oz.
H-76TX	Tip for Hammer No. H-76	6	21/2 oz.
H-77TX	Tip for Hammer No. H-77	6	6 oz.
H-78TX	Tip for Hammer No. H-78	6	$18\frac{1}{2}$ oz.

STEEL AND RUBBER HAMMER

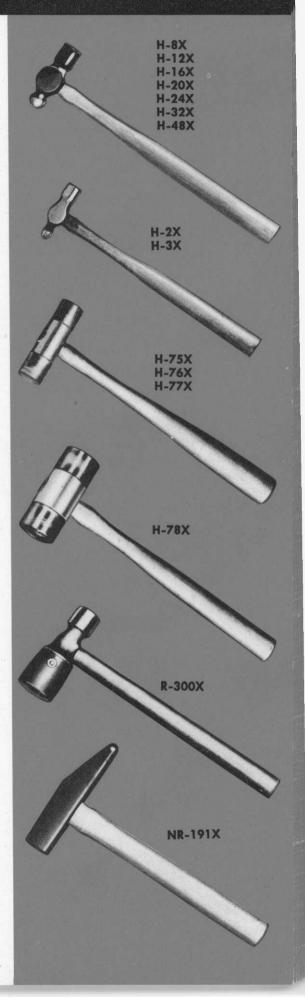
Number	Length	Std. Pkg.	Wgt. Pkg.
R-300X	14"	1	$2\frac{1}{2}$ lbs.
P 201Y Fytre	Rubber Heads		

TIRE HAMMER

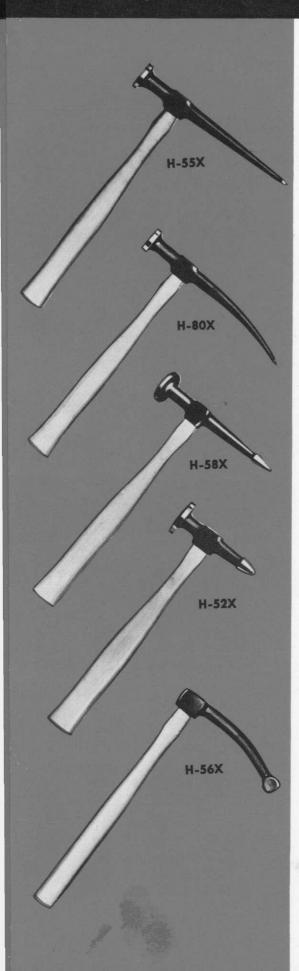
For removing tires from wire, disc wheels, and solid rims. No sharp corners. The eye of the Hammer is made for firm anchorage of the head on the handle.

Number	Length	Std. Pkg.	Wgt. Pkg.
NR-191X	131/4"	1	31/2 lbs.

Hammers Misc.



Body Repair Tools



NONE BETTER

BODY TOOL EQUIPMENT

Ever-changing bodies require new Tools for accurate work. The professional mechanic appreciates new designs in this Line as soon as he feels their balance. The new angles on the Hammer faces fit the new bodies and permit accurate and speedy work.

FINISHING HAMMER

Here's just the right Hammer for high crowned fenders and other hard-to-get-at places where a long reaching pein is useful.

Number	Ounces	Head	Face Diam.	Handle	Std. Pkg.	Wgt. Ea.
H-55X	15	8"	13/4"	12"	6	11/4 lbs.

CURVED FINISHING HAMMER

A long reach metal finishing Hammer with a lead pencil size point for use in driving up small dents in low crown and flat panels. Permits reaching over braces and inner construction inside the bodies. Will also reach into such places as the edge of a roof rail panel and in behind reinforcements.

Number	Rd. Face	Point	Pointed End		Std. Pkg.	Wgt. Ea.
H-80X	13/8"	1/32" radius	53/4"	8"	6	9 oz.

FINISHING HAMMER

Another very popular Hammer because of the medium long point for working under fenders. For finishing work, it has a highly polished face, 15%" in diameter.

Number	Ounces	Head	Rd. Face	Handle	Std. Pkg.	Wgt. Ea.
H-58X	9	63/4"	15/8"	111/2"	6	1 lb.

SPECIAL BUMPING HAMMER

The small pein and flat polished head of this Hammer makes it a fine combination tool for driving up small dents and smoothing.

					Length		
				Point	Pointed	1	
Number	Ounces	Head	Rd. Face	Radius	End	Std. Pkg.	Wgt. Ea.
H-52X	7	4"	13/16"	5/32"	7/16"	6	12 oz.

FENDER BUMPER

Designed especially for rough-out work. This Fender Bumper reaches underneath fenders without removing wheels.

			Diam. of	Length		
Number	Lbs.	Head	Face	Overall	Std. Pkg.	Wgt. Ea.
H-56X	11/2"	81/2"	15/16"	14"	6	22 oz.

Body Repair Tools

BODY TOOL EQUIPMENT

BUMPING HAMMER

This sturdy 14 oz. Bumping Hammer is ideal for real tough jobs, because the weight of the head is equally distributed.

	Head				Length	Std.	
Number	Ounces	Head	Rd. Face	Sq. Face	Overall	Pkg.	Wgt. Ea.
H-50X	14	5"	15/8"	11/2"	111/4"	6	18 oz.

LIGHT BUMPING HAMMER

For work on late model cars which have fenders of lighter weight steel, this Light Bumping Hammer is faster and safer.

Hea	d			Length	Std.	
Number Ounc	es Head	Rd. Face	Sq. Face	Overall	Pkg.	Wgt. Ea.
H-51X 9	31/2"	11/4"	1"	11"	6	12 oz.

DINGING HAMMER

A strong Hammer built to withstand the severe usage encountered in general bumping and dinging, including the high crown panels where heavier blows are necessary. The long head permits dinging over the obstructions where the shorter Hammers cannot reach.

	Head		Head		
Number	Ounces	Rd. Faces	Length	Std. Pkg.	Wgt. Ea.
H-53X	13	11/4" and 13/4"	6"	6	14 oz.

DINGING HAMMER

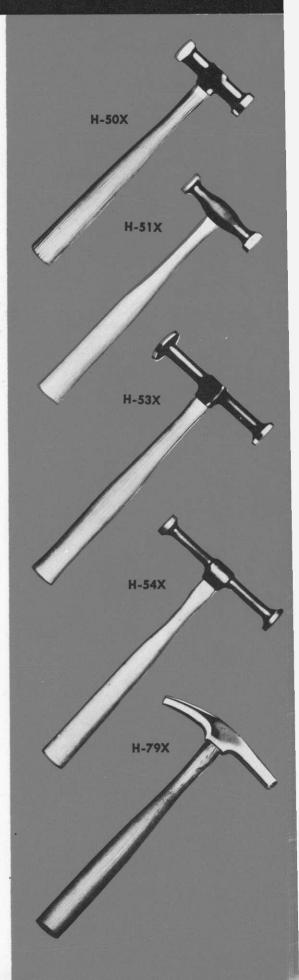
A perfectly balanced Hammer for light dinging in places where long reach is necessary. One square face permits dinging in next to the corner of α moulding or beading.

Head						
Number	Ounces	Rd. Face	Sq. Face	Length	Std. Pkg.	Wgt. Ea.
H-54X	13	15/8"	11/4"	6"	6	15 oz.

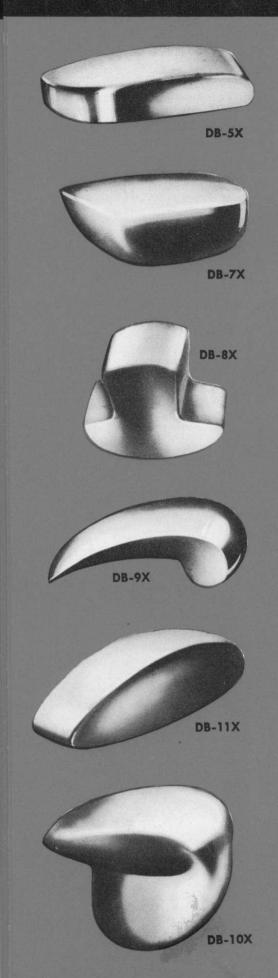
TRIMMER'S HAMMER

Approved by trimmers employed in the auto body factories and service shops. Perfectly balanced head. Excellent for use in trimming or upholstering auto bodies. Has magnetic pick-up feature.

Number	Weight of Head	Std. Pkg.	Wgt. Ea.
H-79X	10 oz.	6	10 oz.



Body Repair Tools



NONE BETTER

DROP FORGED DOLLY BLOCKS

These None Better Dolly Blocks are Drop Forged, selected from steel having extreme strength and ductility and are easy on the Hammer. Ground with extreme care, finished and oil polished, for a smooth, perfect surface.

TOE DOLLY BLOCK

This Dolly is very adaptable because of its thinness and length. It also has a large, perfectly flat face which is very useful in dinging lower hood quarters and other flat panels.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-5X	43/4"	21/4"	11/16"	2	21/2 lbs.

BAR DOLLY BLOCK

Fits contours of latest models. The angle between the large low crown face and the sides is less than 90° . This important feature permits dinging in the farthest recesses of a flanged edge.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-7X	4"	21/2"	13/4"	2	2 lbs.

GENERAL PURPOSE DOLLY BLOCK

Has several differently crowned working faces and two flanging and beading lips.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-8X	23/4"	3"	21/4"	2	21/4 lbs.

WEDGE DOLLY BLOCK

A favorite among many body repairmen for all-round use. Has a long, thin lip which is very useful in behind reinforcements.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-9X	51/2"	21/2"	17/8"	2	21/4 lbs.

BODY DOLLY BLOCK

The shape of the Block and its curved surfaces are such that they will take care of many late model body jobs. Each Block is carefully gauged after it is polished to insure correct radii of the curves.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-11X	41/2"	21/4"	13/4"	2	3 lbs.

FENDER DOLLY BLOCK

Especially useful on those extra heavy gauge truck and passenger car fenders which resist the blows of lighter Dollies. Fits the hand comfortably so that the fingers are protected from injury.

Number	Length	Width	Std. Pkg.	Wgt. Ea.
DB-10X	31/4"	31/4"	2	31/4 lbs.

HEEL DOLLY BLOCK

The design of this Dolly makes it very adaptable in corners and wide radii.

Number	Length	Width	Thickness	Std. Pkg.	Wgt. Ea.
DB-6X	31/8"	23/8"	17/16"	2	2 lbs.

SPOON DOLLY BLOCK

A Dolly Block with a detachable extension handle for use in places that cannot be reached with the hand. Has great strength and can be used as a forming and calking Tool in the extreme lower sections of cowls, doors, quarter-panels, and lower trunk panels.

Number	Length	Face	Std. Pkg.	Wgt. Ea.
DB-13X	17"	51/2" x 21/2" x 17/8"	2	4 lbs.

BODY CUTTING CHISELS

Whenever you need a long reach Chisel, you will find this new design to be without equal. For body work it has the ability to get in tight places due to its special beveled offset edge, and it will cut through body steel, rivets, or wood with equal success.

Number	Size of Stock	Width of Blade	Length Overall	Std. Pkg.	Wgt. Ea.
910X	1/2"	1/2"	10"	1	7 oz.
912X	5/8"		10"	1	12 oz.
914X	3/4"	3/4"	10"	1	15 oz,

GENERAL PURPOSE SPOONS

These None Better Spoons are hammer forged from alloy spring steel, correctly tempered and working faces ground and full polished.

WIDE BLADE SPOON

Useful for all around work. Slightly crowned face which is ground and full polished.

Number	Width Blade	Length Blade	Overall	Std. Pkg.	Wgt. Ea.
SP-5X	2"	7"	101/2"	2	11/2 lbs.

DOOR AND PANEL SPOON

This Spoon will also be found very useful for doors and side panels, especially in close quarters.

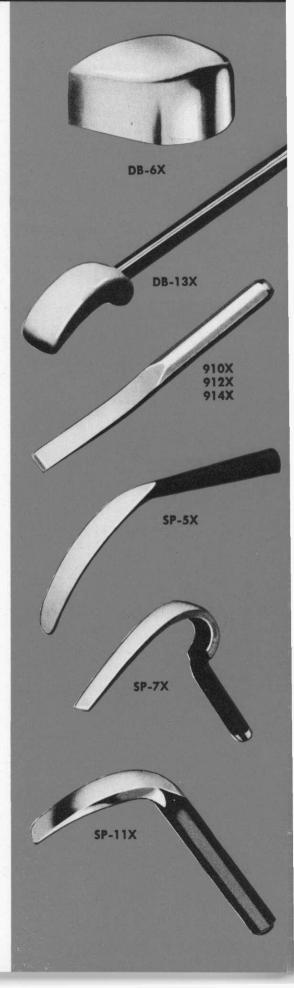
Number	Width Blade	Length Blade	Diam. Hdle.	Std. Pkg.	Wgt. Ea.
SP-7X	13/4"	51/2"	7/8"	2	21/2 lbs.

LONG TURRET TOP SPOON

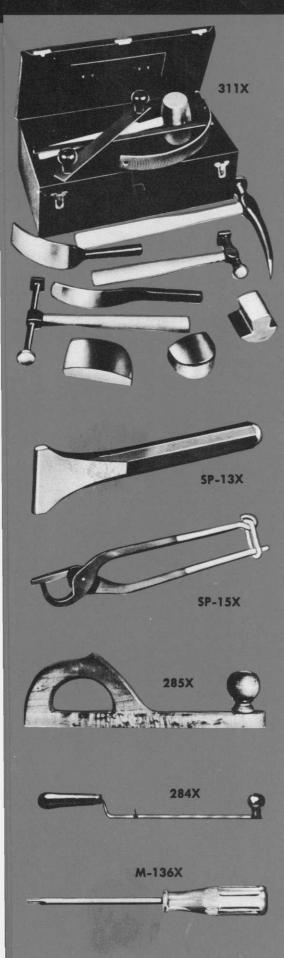
This is a strong rugged Tool built to withstand severe usage. Can be used for driving, as a pry, or as offset dolly for dinging. End of blade has medium calking face.

The state of the s	, ,					
Number	Face	Handle	Overall	Std. Pk	g. Wgt. Ea.	
SP-11X	$1\frac{7}{8}$ " x $5\frac{1}{4}$ " x $\frac{3}{16}$ "	11/8"	10"	2	31/2 lbs.	

Body Repair Tools



Body Repair Tools



NONE BETTER

BODY TOOL EQUIPMENT

BODY & FENDER REPAIR TOOL SET

Contains the essential Tools for body and fender repair work that the average shop will be called upon to straighten out.

X-283X	File Holder	H-54X	Dinging Hammer
X-293X	Half Circle File		Finishing Hammer
	Toe Dolly Block		Rubber Mallet
	Heel Dolly Block		Wide Blade Spoon
DB-8X	Gen. Purpose Dolly Block		Long Turret Top Spoon
H-50X	Bumping Hammer	14521	Metal Box 17" x 9" x 4"
Number 211V 1	1 Pc. Set	Std. Pkg.	Wgt. Pkg 25 lbs.

MEDIUM CALKING IRON

Has rounded working face for use inside mouldings. Will reshape any damaged moulding or flange.

Number	Face Radius	Overall Length	Std. Pkg.	Wgt. Pkg.
SP-13X	13/4" x 1/8"	7"	1	14 oz.

FENDER FLANGE PLIERS

For clamping a broken fender flange while welding. Also used for holding reinforcements or new panels in place until tack welded.

Number	Overall Length	Std. Pkg.	Wgt. Pkg.
SP-15X	11"	1	1 lb.

SOLID BODY FILE HOLDER

(Made from selected Maple)

Holds the File securely without undue flexing which sometimes causes breakage. Because the File rests against a wooden support, it does not have a dulling effect on the curved teeth.

Number	Length	Std. Pkg.	Wgt. Pkg
285X	141/2"	1	3/4 lb.

COMBINATION FILE HOLDER

Will take either 12" or 14" body Files. Made of heavy steel which will stand up under severe use.

Number	Length	Std. Pkg.	Wgt. Pkg.
284X	17"	1	11/4 lbs.

UPHOLSTERY SCREW DRIVER

The only way to remove the upholstery screws safely from Chevrolets and some other types is with this special, plastic handle Screw Driver to fit the figure "8" type screws. Packed 6 to a box.

Number	Length Overall	Width of Tip	Size Blade	Weight
M-136X	83/4"	1/4"	41/2"	1 doz. 3 lbs.

Hacksaw Blades & Frames

NONE BETTER

HIGH SPEED HACK SAW BLADES

A Molybdenum Alloy Blade which will out-perform anything you have ever used before. It is especially designed for automotive work where "Moly" has earned its reputation as the finest cutting combination known for modern requirements. Use it with confidence for cutting nickel, high carbon steel and other tough alloys. Its wearing and cutting qualities will prove it to be the most economical Blade to use for every purpose.

Number	Length	Width	Thickness	Teeth Per Inch	Std. Pkg.	Wgt. Pkg.
MO-1018X	10"	1/2"	.025	18	12	4 oz.
MO-1024X	10"	1/2"	.025	24	12	4 oz.
MO-1032X	10"	1/2"	.025	32	12	4 oz.
MO-1218X	12"	1/2"	.025	18	12	4 oz.
MO-1224X	12"	1/2"	.025	24	12	4 oz.
MO-1232X	12"	1/2"	.025	32	12	4 oz.

NEW BRITAIN FLEXIBLE HACK SAW BLADES

Where cutting is to be done on surfaces which are not extremely hard and where the possibility of flexing occurs, it is sometimes advisable to use the less expensive Tungsten Alloy Blade. It is especially good for cutting at difficult angles and for ordinary work around the shop.

Number	Length	Width	Thickness	Teeth Per Inch	Std. Pkg.	Wgt. Pkg.
TS-1018X	10"	1/2"	.025	18	12	4 oz.
TS-1024X	10"	1/2"	.025	24	12	4 oz.
TS-1032X	10"	1/2"	.025	32	12	4 oz.
TS-1218X	12"	1/2"	.025	18	12	4 oz.
TS-1224X	12"	1/2"	.025	24	12	4 oz.
TS-1232X	12"	1/2"	.025	32	12	4 oz.

LOW ANGLE HACK SAW FRAME

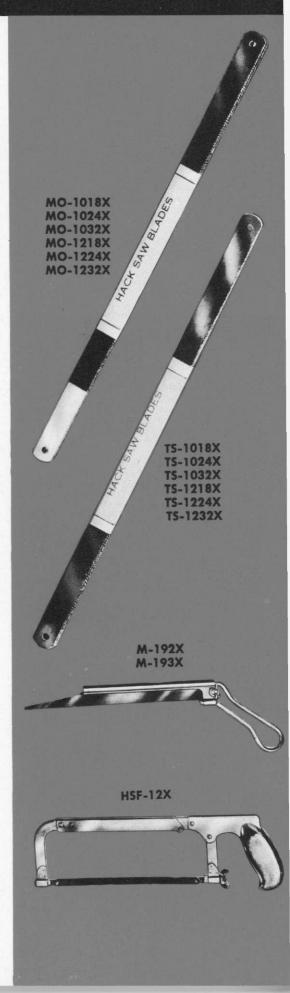
For countless jobs around the shop such as heater installations, this Saw is invaluable. It comes equipped with a waveset 10" blade.

Number	Length	Std. Pkg.	Wgt. Pkg.
M-192X	13"	1	8 oz.
M-193X	Extra Blade		

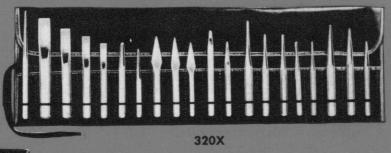
ADJUSTABLE HACK SAW FRAME

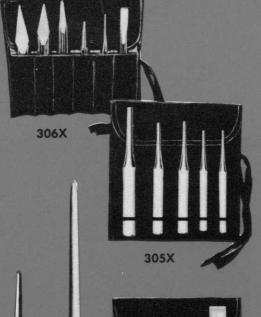
Equipped with steel pistol grip and solid frame which insures against breakage of high speed blades.

Number	Length	Std. Pkg.	Wgt. Pkg.
HSF-12X	141/2"	1	13 oz.



Chisels & Punches









304X

935X 936X

N-4921X

CHISEL SETS

There is no better assortment of Punches and Chisels than those contained in the following sets.

952X Prick Punch 925X Hand Cold Chisel 926X Hand Cold Chisel 955X Pin Punch 956X Pin Punch 927X Hand Cold Chisel 957X Pin Punch 928X Hand Cold Chisel 958X Pin Punch 940X Cape Chisel 941X Cape Chisel 959X Pin Punch 942X Round Nose Chisel 970X Hand Punch 945X Diamond Pt. Chisel 971X Hand Punch 946X Diamond Pt. Chisel 972X Hand Punch 963X Long Taper Punch 950x Center Punch Leatherette Roll

Number Std. Pkg. Wgt. Pkg. 320X 1 8 lbs.

925X Hand Cold Chisel 940X Cape Chisel 942X Round Nose Chisel 945X Diamond Pt. Chisel 949X Center Punch 955X Pin Punch

Leatherette Roll

Number Std. Pkg. Wgt. Fkg. 306X 1 13/4 lbs.

955X Pin Punch 956X Pin Punch 957X Pin Punch 957X Pin Punch Leatherette Roll

Number Std. Pkg. Wgt. Pkg. 305X 1 13/4 lbs.

963X Long Taper Punch 964X Long Taper Punch 968X Lining Up Punch Leatherette Roll

Number Std. Pkg. Wgt. Pkg. 304X 1 21/2 lbs.

925X Hand Cold Chisel 926X Hand Cold Chisel 926X Hand Cold Chisel Leatherette Roll

 Number
 Std. Pkg.
 Wgt. Pkg.

 304CX
 1
 23/4 lbs.

PINCH BARS

For prying, alignment work, and many other purposes. One end has a long, sharp pointed taper and the other end a sharp, curved leverage blade.

| Number | Size Stock | Length | Std. Pkg. | Wgt. Pkg. | 935X | 1/2" | 14" | 6 | 41/2 lbs. | 936X | 5/8" | 16" | 6 | 8 lbs. |

PRY BAR

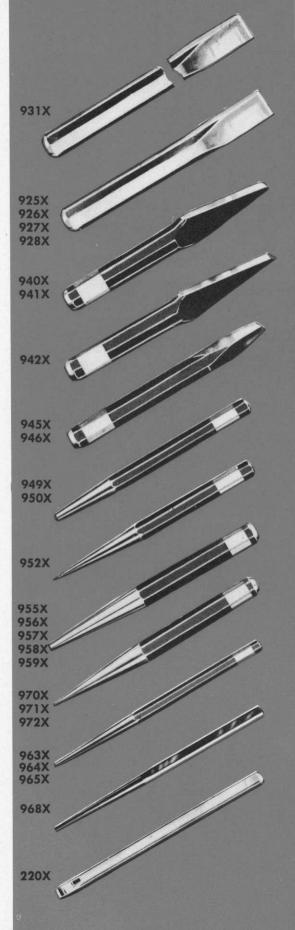
Invaluable in removing bushings, bearings, grease cups, grease retainers, ball races and lifting cylinder heads. Can also be used as a lining up punch.

Number Size Stock Length Head Std. Pkg. Wgt. Pkg. N-4921X 1/2" 16" 17/8" 1 24 oz.

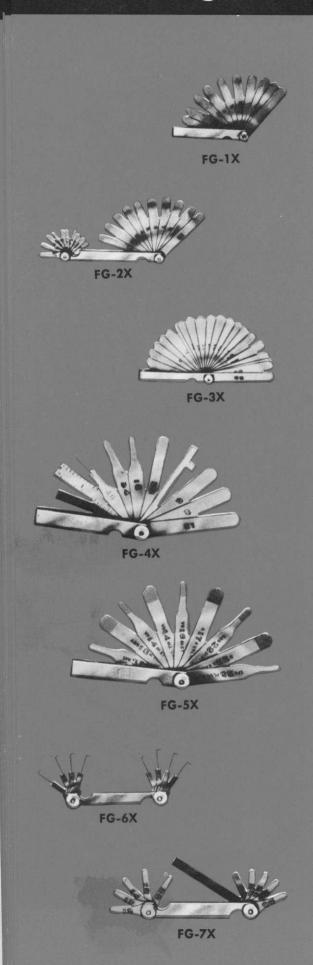
CHISELS & PUNCHES

Tools designed to "take it." Every None Better Chisel is carefully heat treated to insure against either being too hard or too soft. All of these Tools can be resharpened. Great care has been taken in designing the cutting edge so that it will remain sharp under heavy wear, and care should be taken in redressing.

	101	NG COLI	CHIE		
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Fkg.
931X	3/4"	7/8"	14"	6 G	10 lbs.
	НА		D CHIS	FI	
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Pkg.
925X	3/8"	7/16"	51/2"	6	1 lb.
926X	1/2"	5/8"	61/4"	6	2 lbs.
927X	5/."	3/4"	7"	6	31/2 lbs.
928X	5/8" 7/8"	1"	8"	6	51/4 lbs.
7201	7.6		HISEL		.4
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Pkg.
940X	1/2"	1/4"	61/4"	6	13/4 lbs.
941X	5/8"	3/8"	7"	6	31/4 lbs.
		IND NO	SE CHI	SEL	
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Pkg.
942X	1/2"	1/4"	61/4"	6	2 lbs.
	DIAM	OND PO	INT C	HISEL	
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Pkg.
945X	1/2"	1/4"	61/4"	6	2 lbs.
946X	5/8"	3/8"	7"	6	$3\frac{1}{2}$ lbs.
		CENTER	PUNCH		
Number	Size Stock		Length	Std. Pkg.	Wgt. Pkg.
949X	3/8"		5"	6	1 lb.
950X	1/2"		51/2"	6	13/4 lbs.
		PRICK P	UNCH		
Number	Size Stock		Length	Std. Pkg.	Wgt. Pkg.
952X	3/8"		5"	6	1 lb.
			JNCH		
Number	Pt. Diam.	Size Stock	Length	Std. Pkg.	Wgt. Pkg.
955X	1/8"	3/8"	53/4"	6	1 lb.
956X	5/32"	3/8"	53/4"	6	1 lb.
957X	216	1/2"	61/4"	6	2 lbs.
958X	1/4"	5/8"	7"	6	$2\frac{1}{2}$ lbs.
959X	5/16"	3/4"	71/2"	6	4 lbs.
		HAND F	UNCH		
Number	Pt. Diam.	Size Stock	Length	Std. Pkg.	Wgt. Pkg.
970X	716	3/8"	51/2"	6	1 lb.
971X	1/8"	1/2" 5/8"	61/4"	6	2 lbs.
972X	3/16"	%"	7"	6	3 lbs.
	LOI	NG TAPE	R PUN	CH	
Number	Pt. Diam.	Size Stock	Length	Std. Pkg.	Wgt. Pkg.
963X	5/3 2 " 3/2 "	3/8"	8"	6	11/4 lbs.
964X	/16	1/2"	9"	6	$2\frac{1}{2}$ lbs.
965X	1/4"	5/8"	101/2"	6	41/2 lbs.
		NING U			
Number 968X	Pt. Diam.	Size Stock	Length	Std. Pkg.	Wgt. Pkg.
700A	1/4"	1/2"	12"	6	4 lbs.
		RIVET B	USTER		
Number	Size Stock	Bit Width	Length	Std. Pkg.	Wgt. Pkg.
220X	3/4"	5/8"	12"	3	6 lbs.



Feeler Gauges



NONE BETTER

FEELER GAUGES

None Better Feeler Gauges include every size and type for accurate work on spark plug gaps, distributor and ignition points and tappet adjustments. They are manufactured from the finest quality Swedish Steel to guarantee continued accuracy.

STANDARD FEELER GAUGE

Contains 10 sizes 3%" long: - .002; .003; .004; .005; .006; .007; .008; .010; .012; .015. - 10 Units.

 Number
 Std. Pkg.
 Wgt. Ea.

 FG-1X
 6
 2 oz.

COMBINATION VALVE AND IGNITION FEELER GAUGE

Contains 10 blades 1½" long, 10 blades 35%" long:
—short blades, .012; .013; .014; .018; .020; .022; .024; .025; .028; .032; — long blades, .002; .003; .004; .005; .006; .007; .008; .010; .013; .015. — 20 Units.

 Number
 Std. Pkg.
 Wgt. Ea.

 FG-2X
 6
 4 oz.

ALL PURPOSE FEELER GAUGE

Contains 25 blades 35%" long: — .0015; .002; .003; .004; .005; .006; .007; .008; .009; .010; .011; .012; .013; .014; .015; .016; .018; .020; .022; .024; .025; .028; .030; .032; .035. — 25 Units.

Number Std. Pkg. Wgt. Ea. FG-3X 6 3 oz.

CHEVROLET FEELER GAUGE

Contains 7 blades $3\frac{1}{4}$ " long, 3" rule and float level gauge: - .006; .008; .013; .018; .024; .032; .040. - 9 Units.

 Number
 Std. Pkg.
 Wgt. Ea.

 FG-4X
 6
 2 oz.

FORD FEELER GAUGE

Contains 9 sizes 3¼" long. Each blade has Go or No-Go feature:—.013 valve; .014 valve; .014 distributor; .016 distributor; .017 valve; .022 distributor; .022 valve; .025 plug; .035 plug. — 9 Units.

Number Std. Pkg. Wgt. Ea. FG-5X 6 2 oz.

SPARK PLUG SPECIAL WIRE GAUGE

A new development for precision spacing of spark plug gaps. 8 wire gauges $1\frac{9}{4}$ " long: - .022; .025; .027; .028; .030; .032; .035; .040. The ends of wires are turned at an angle to set electrodes below the shell. - 8 Units.

Number Std. Pkg. Wgt. Ea. FG-6X 6 1 oz.

IGNITION FEELER GAUGE

Narrow short blades for ignition distributor points and spark plugs; 10 sizes $1\frac{1}{2}$ " long: -.012; .013; .014; .018; .020; .022; .025; .028; .032; .035. - 10 Units.

 Number
 Std. Pkg.
 Wgt. Ea.

 FG-7X
 6
 2 oz.

BRAKE ADJUSTING FEELER GAUGE

For correct tolerance between brake and shoe. 9 sizes 4'' long: -.006, .008; .010; .012; .015; .018; .020; .022; .032. - 9 Units.

Number	Std. Pkg.	Wgt. Ea.
FG-8X	6	2 oz.

PISTON FEELER GAUGE

Contains 8 sizes, 9" long: -.002; .003; .004; .005; .066; .008; .010; .015. - 8 Units.

Number	Std. Pkg.	Wgt. Ea.
FG-9X	6	3 oz.

FEELER GAUGE BLADES

The same permanently accurate Swedish Steel that is used in all None Better Feeler Gauges is used in these blades. The 12" Strips in various thicknesses are intended for use with the FG-10 and FG-11 Feeler Gauge Stock Holders. A hole is drilled in the end of each blade. To assemble a set, fasten together with a nut and bolt.

		Packed In	
Number	Size	Envelope	Wgt. Pkg.
FB-0015X	.0015	6	2 oz.
FB-002X	.002	6	2 oz.
FB-003X	.003	6	2 oz.
FB-004X	.004	6	2 oz.
FB-005X	.005	6	2 oz.
FB-006X	.006	6	2 oz.
FB-007X	.007	6	2 oz.
FB-008X	.008	6	3 oz.
FB-009X	.009	6	3 oz.
FB-010X	.010	6	3 oz.
FB-011X	.011	6	3 oz.
FB-012X	.012	6	3 oz.
FB-013X	.013	6	3 oz.
FB-014X	.014	6	3 oz.
FB-015X	.015	6	3 oz.

SINGLE END FEELER GAUGE HOLDERS

Unless you have used one of these mechanic-designed Holders, you will not appreciate their economy and convenience. The Feeler Gauge can be instantly inserted and changed.

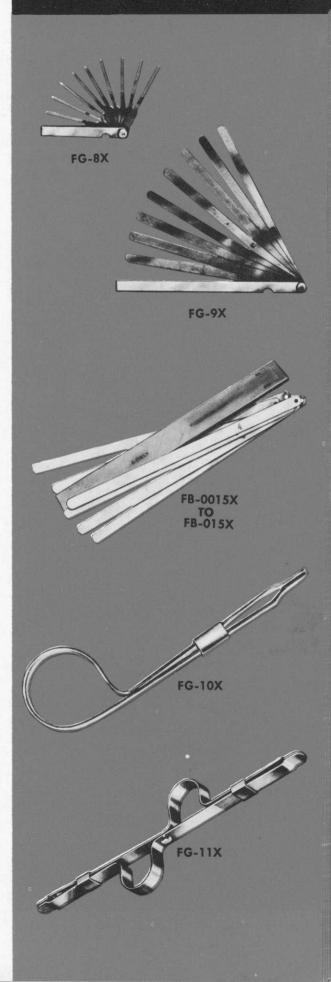
Number	Length	Std. Pkg.	Wgt. Ea.
FG-10X	41/2"	6	2 oz.

DOUBLE END FEELER GAUGE HOLDERS

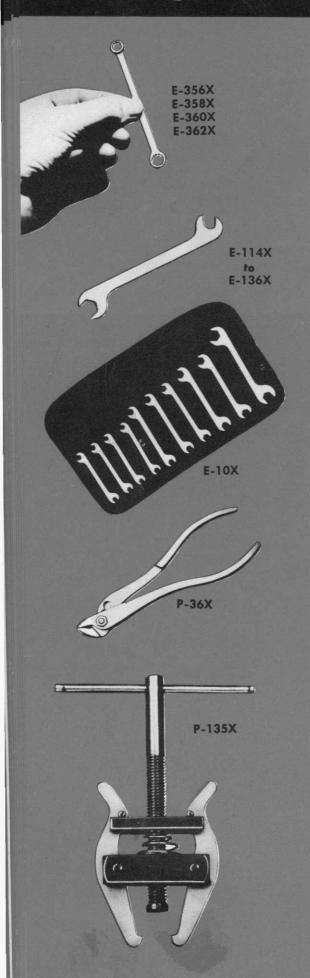
For speedy work it is often advantageous to use Double End Gauge Holders. These have been developed as a result of demands from mechanics for a tool to be used with Feeler Gauge Strip Stock.

Number	Length	Std. Pkg.	Wgt. Ea.
FG-11X	10"	6	3 oz.

Feeler Gauges



Battery & Ignition Tools



NONE BETTER

MIDGET IGNITION TOOLS

None Better Ignition Tools are of perfect balance and designed for delicate work on magnetos, generators, carburetors, electrical parts — wherever fine work is important. Unconditionally guaranteed.

MIDGET BOX END WRENCHES

Part No.	Openings	Length	'Std. Pkg.	Wgt. Pkg.
E-356X	3/16" x 13/64"	3"	6	12 oz.
E-358X	7/32" x 15/64"	3"	6	18 oz.
E-360X	1/4" x 9/32"	33/4"	6	24 oz.
E-362X	5/16" x 11/32"	33/4"	6	30 oz.

IGNITION OPEN END WRENCHES

Every Wrench has the correct angle to perfectly fit the nuts for which it is engineered. Packed 6 in a box.

		Openi 15°	ng Size		
Number	System	Angle	Angle	Length	Wgt. Pkg.
E-114X	Auto-Lite	13/64"	x 15/64"	3"	18 oz.
E-116X	Delco	1/29	x 1/4"	3"	18 oz.
E-118X	Bosch	15/64"	x 13/64"	3"	24 oz.
E-120X	Remy	1/4"	x' 7/39"	3"	24 oz.
E-122X	Eisemann	1.7/64"	x 19/64"	3"	30 oz.
E-124X	Eisemann	9/39"	x 5/16"	31/2"	30 oz.
E-126X	Eisemann	19/64"	x 1.7/64"	31/2"	36 oz.
E-128X	Remy	5/16"	x %2"	31/2"	36 oz.
E-130X	Ger. Bosch	11/32"	x 3/8"	33/4"	42 oz.
E-132X	General	3/8"	x 11/32"	33/4"	48 oz.
E-134X	General	7/16"	x 1/2"	41/5"	54 oz.
E-136X	General	1/2"	x 7/16"	41/2"	60 oz.

IGNITION OPEN END WRENCH SET

As illustrated. This Set consists of ten of the 12 wrenches itemized above (all save Nos. E-126X and E-136X).

Number		Std. Pkg.	Wgt. Pkg.
E-10X	10 Pc. Set	1	1/2 lb.

IGNITION PLIERS

A midget Plier that is intended for heavy work. The exclusive design guarantees a solid grip on any small nut. Three adjustments with a $\frac{1}{2}$ " range.

Number	Size	Std. Pkg.	Wgt. Pkg
P-36X	5"	6	1/2 lb.

BATTERY TERMINAL PULLER

Just twist the handle—the jaws clamp tight and lift even badly corroded terminals with no harm to the battery.

Number	Std. Pkg.	Wgt. Pkg.
P-135X	1	10 oz.

SPECIAL BATTERY TOOLS

BATTERY PLIERS

Designed expressly for battery and installation work. Grips the nuts firmly. Note the offset jaws which provide knuckle clearance.

					Packed
Number		Size	Finish	Capacity	One
P-40X	100	8"	Nickel	1"	8 oz.

BATTERY LIFTERS

Its unique construction guarantees a firm grip automatically on any terminal post whether new or old. The strap is resistant to battery acids and it will give long and satisfactory service. The short Lifter is for the standard batteries in use on most cars. The long size is for the new 20" battery.

Number		Std. Pkg.	Wgt. Ea.
M-180X	Short Battery Lifter	6	4 oz.
M-182X	Long Battery Lifter	6	6 oz.

SPARK PLUG SPECIAL WIRE GAUGE

A new development for precision spacing of spark plug gaps. 8 wire gauges $1\frac{9}{4}$ " long: - .022; .025; .027; .028; .030; .032; .035; .040. The ends of wires are turned at an angle to set electrodes below the shell. - 8 Units

Number	Std. Pkg.	Wgt. Ea.
FG-6X	6	1 oz.

IGNITION FEELER GAUGE

Narrow short blades for ignition distributor points and spark plugs; 10 sizes $1\frac{1}{2}$ " long: - .012; .013; .014; .018; .020; .022; .025; .028; .032; .035. - 10 Units.

Number	Std. Pkg.	Wgt. Ea.
FG-7X	6	2 oz.

IGNITION POINT FILE

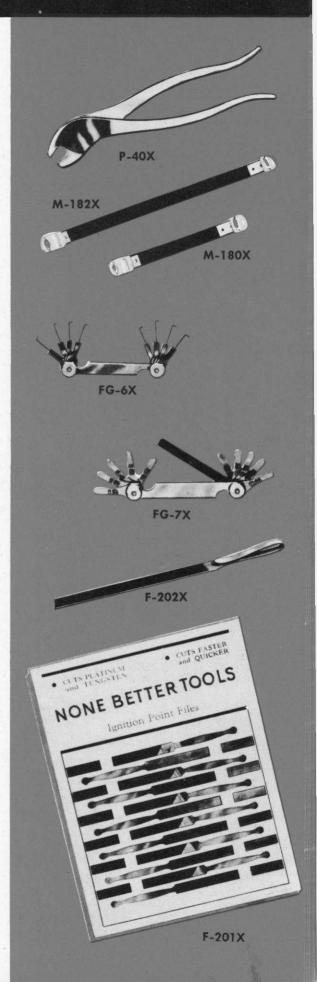
Especially double cut for all types of ignition points. Equipped with a pocket clip.

Number	Length	Std. Pkg.	Wgt. Ea.
F-202X	51/2"	12	1 oz.

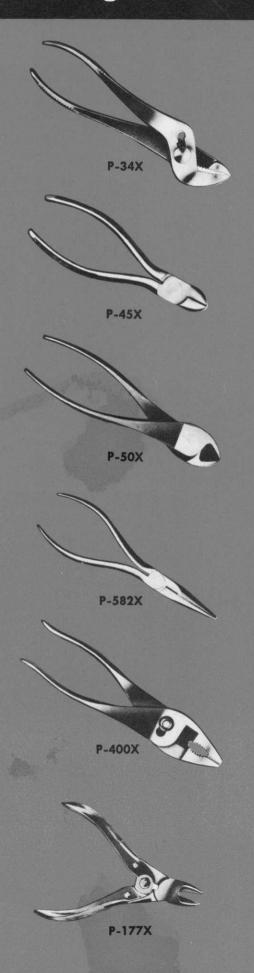
IGNITION POINT FILE DISPLAY

Every garage needs one of these cards. Nothing takes the place of these handy Files and they sell on sight. Absolutely guaranteed to file platinum or tungsten points. Display contains twelve Files.

Number	Size	Wgt.
F-201X (Card of 12)	6½" x 9"	12 oz.
F-203X (Single File)	51/2"	



Forged Pliers



NONE BETTER

DROP FORGED PLIERS

If you could look into the tool cabinets of exacting mechanics in all lands, you would find None Better Pliers everywhere. Large Industries and Utilities specify these super Pliers. Where time is short on exacting jobs, initial price is unimportant. None Better Pliers cost more but quickly pay off in extra production.

HEAVY DUTY PARROT NOSE PLIERS

Powerful gripping Pliers, drop forged from special alloy steel. The sturdy jaws grip like a pipe wrench. Three position, adjustable slip joint. Polished and buffed head.

Number	Size	Std. Pkg.	Weight
P-34X	8"	1	10 oz.

DIAGONAL CUTTING PLIERS

Very popular among automobile mechanics because the jaws are hardened to cut piano wire or choke wire. Finish polished head.

Number	Size	Std. Pkg.	Weight
P-45X	6"	1	5 oz.

HEAVY DUTY DIAGONAL CUTTING PLIERS

The sturdy construction, great cutting angle and spoon shaped jaws, make this a popular Plier with mechanics. Finish polished head.

Number	Size	Std. Pkg.	Weight
P-50X	7"	1	8 oz.

LONG NOSE SIDECUTTING PLIERS

For some simple gripping jobs a low-priced plier will serve almost as well as a specially drop forged and heat treated product. However, for long reach work in any restricted corners, there is no choice about the tool to use. Even the best is not too good where enormous pressure must be exerted on sometimes less than a quarter of an inch of gripping surface. Here is a plier you will use and recommend. Temper blue finish, polished heads.

Number	Size	Std. Pkg.	Weight
P-582X	61/2"	1	5 oz.

FLUSH BOLT SIDECUTTER

Specia. None Better flush bolt sidecutter for the automotive mechanic. The sidecutting jaws are real cutters. Use them for gripping and holding on all your work. Temper blue finish, polished heads.

Number	Size	Std. Pkg.	Weight
P-400X	7"	1	5 oz.

SPRING ACTION NIPPERS

If you do a lot of electrical work, you will appreciate this tool. Spring action produces compound leverage on the cutting edge so that you can cut piano wire and other tough material without effort.

Number	Size	Std. Pkg.	Weight
P-177X	51/2"	1	41/2 oz.

DROP FORGED PLIERS

Specially designed Pliers for special work are the demands of the modern mechanic. Difficult connections require Tools which will exactly fit without injuring the work. The finest steels have been selected in the creation of these Pliers.

LARGE DIAGONAL PLIERS

A real handful that permits tremendous leverage and will quickly and surely cut all of the wire that you will ever encounter. The cutting edges have been specially treated and individually tested before leaving the factory. Temper blue finish, polished heads.

Number	Size	Std. Pkg.	Weight
P-500X	7"	1	12 oz.

LINEMAN'S PLIERS

A new design in construction pliers developed in cooperation with Utilities Companies. You will appreciate its many advantages the moment you see and handle a pair of these heavy duty line pliers. Sturdy rivets guarantee permanent action. Polished heads, temper blue handles.

Number	Size	Std. Pkg.	Weight
P-72X	8"	1	14 oz.

BATTERY PLIERS

Designed expressly for battery installation work. Offset jaws provide good knuckle clearance. Nickel plated. Note P-41 Heavy Duty Battery Pliers below. This angle nose Tool grips nuts firmly with precision broached jaws. Heavy duty tool steel with polished and buffed head.

Number	Size	Std. Pkg.	Weight
P-40X	7"	1	8 oz.
P-41X	7"	1	10 oz.

WATER PUMP PLIERS

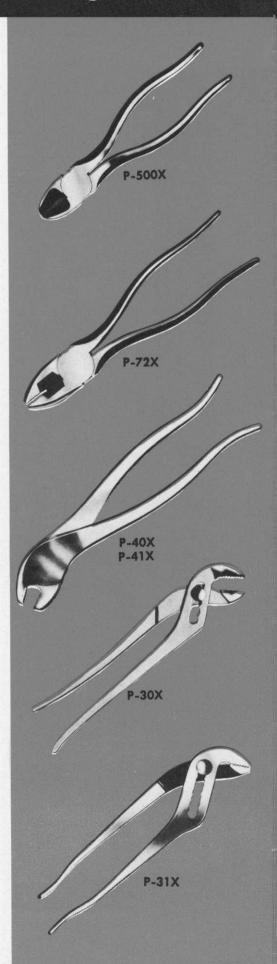
Known as "Pump Pliers" but can be rightfully called "All Purpose Pliers." Teeth set at a backward (Pipe Wrench) angle. Has five adjustments with opening from 0 to 1%". Nickel Plated.

Number	Size	Std. Pkg.	Weight
P-30X	91/2"	1	9 oz.

HEAVY DUTY WATER PUMP PLIERS

Big Water Pump Pliers also favored by electricians for lock nuts. Has 8 adjustments from 0 to $1\frac{3}{4}$ and even at extreme opening jaws remain parallel. Polished and buffed head, knurled grip.

Number	Size	Std. Pkg.	Weight
P-31X	91/2"	1	10 oz.



Forged Pliers

NONE BETTER

DROP FORGED PLIERS

HEAVY DUTY SLIP JOINT COMBINATION PLIERS

All purpose, Heavy Duty Pliers in 3 sizes—6", 8" and 10". Rugged tools with powerful, slip jaws plus slick wire cutters. Polished heads, knurled grips.

Number	Size	Std. Pkg.	Weight
P-26X	6"	1	8 oz.
P-27X	8"	1	10 oz.
P-28X	10"	1	12 oz.

SLIP JOINT COMBINATION PLIERS

Specially tempered, snub nosed Pliers with powerful slip joint, precision jaws, plus wire cutters. Polished head, knurled grip.

Number	Size	Std. Pkg.	Weight
P-29X	61/2"	1	8 oz.

BRAKE SPRING PLIERS, 9"

Brake work can never be made easy. The correct Tools, however, will speed it up. On close work, this 9" size will prove to be an invaluable addition to any Brake Tool Set. Cadmium Plated.

Number	Size	Std. Pkg.	Weight
P-62X	9"	1	6 oz.

BRAKE SPRING PLIERS, 13"

A sturdy Tool of the popular type for brake spring services. Has the leverage to handle the strongest springs with ease. Notched ends for adjustments. Polished head.

Number	Size	Std. Pkg.	Weight
P-63X	13"	1	12 oz.

LOCK RING PLIERS

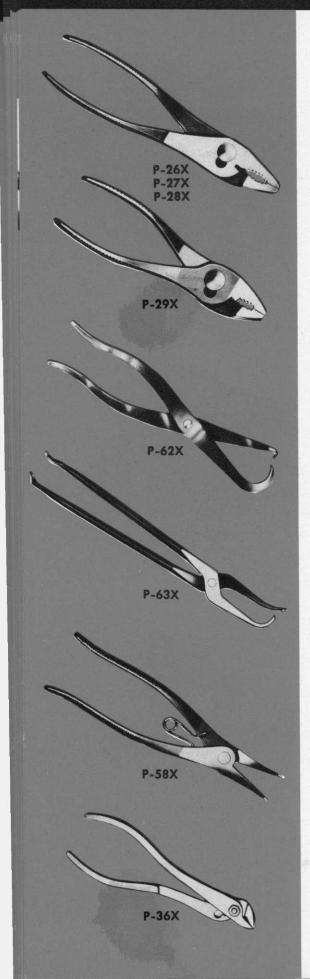
Designed to spread snap lock rings and remove horseshoe type of brake key from brake shoe. Spring action keeps jaws in closed position for easy operation. Jaws notched and outside face knurled to prevent slipping. Polished jaws.

Number	Size	Std. Pkg.	Weight
P-58X	73/4"	1	7 oz.

IGNITION PLIERS

A midget Plier that is intended for heavy work. The exclusive design guarantees a solid grip on any small nut. Three adjustments with a $\frac{1}{2}$ " range.

Number	Size	Std. Pkg.	Wgt. Pkg.
P-36X	5"	6	$1/_{2}$ lb.



PISTON AND PIN SERVICE TOOLS

PISTON RING GROOVE CLEANER

Makes an easy job out of one that was formerly tedious and often injurious to the piston. A durable compensating spring controls pressure on the Cutter. Blades are sized $\frac{3}{3}_{2}$ "; $\frac{1}{8}$ "; $\frac{5}{3}_{2}$ "; $\frac{3}{1}_{6}$ ". Will fit all pistons up to 6" diameter. Complete with Cutter.

Number	Length	Std. Pkg.	Wgt. Pkg.
P-201X	111/2"	1	8 oz.

RATCHET PISTON RING COMPRESSOR

Built in proportion with the heavy spring steel durable enough to handle the stiffest piston rings. Compresses rings evenly without breakage. Capacity 21/8" to 5".

Number	Std. Pkg.	Wgt. Pkg.
P-300X	1	12 oz.

TRUCK AND DIESEL SIZE COMPRESSOR

Has unbelievable strength and compression power. Use it for pistons with diameters from $3\frac{1}{2}$ " to $6\frac{1}{2}$ ".

Std. Pkg.	Wgt. Pkg.
1	1 lb.
	Std. Pkg.

FORD PISTON PIN INSERTER AND REMOVER

To secure perfect alignment of the piston pin you require a Tool with a long pilot such as these None Better Piston Pin Inserters. They work easily and you can drive the piston pin without any fear of damage. Replacing pins is as simple as inserting them and the only precaution is to see that the piston is heated before driving the pin in place. No. R-835 is for Ford A and AA, B and BB; No. R-837 for Ford V-8 Cars and Trucks except 60 H. P. and Mercury Cars.

Number	Std. Pkg.	Wgt. Pkg.
R-835X	1	1 lb. 10 oz.
R-837X	1	14 oz.

STANDARD PISTON RING COMPRESSOR

Has bead along bottom which prevents Compressor from entering the cylinder with the piston. Adjustable brake which can be tightened down for almost any job. Capacity 21/8" to 5".

Number	Std. Pkg.	Wgt. Pkg.
P-200X	1	12 oz.

TRUCK AND TRACTOR SIZE COMPRESSOR

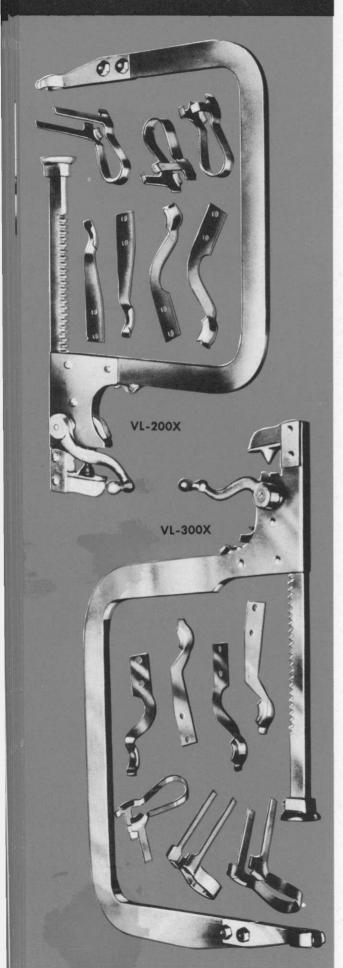
Made on the same principle as the No. P-200 and will handle truck and tractor diameters from 3½" to 7".

Number	Std. Pkg.	Wgt. Pkg.
P-206X	1	1 lb.

Piston Service Tools



Valve Service Tools



NONE BETTER

VALVE LIFTERS AND COMPRESSORS

STANDARD UNIVERSAL LIFTER

Has great appeal for mechanics because it will take care of almost every passenger car and truck that is on the road. The patented spring steel jaws are so constructed that they will not slip off. Because the tool employs the rack and pinion principle, it does not require any special adjustments. Will clear the exhaust, manifold, and other obstructions without necessitating their removal. It will work in restricted places and, using the special jaws which can be purchased with it, the correct instruments are available for almost every type of motor.

Complete with Straight Jaws and set of three Spring Holders.

Number	Size	Weight
VL-200X	93/8" x 113/8"	5 lbs.

EXTRA JAWS FOR NONE BETTER STANDARD UNIVERSAL LIFTER

THOUGH DE	THE STATE OF THE DESIGNATION OF THE
Number	
VL-201X	For most passenger cars, including
	Cadillac and Lincoln.
VL-202X	Offset Jaws for GMC and Continental Motors.
VL-203X	Special Offset Jaws for motors such as Dodge Six.
VL-205X	For Plymouth, Dodge, Chrysler and

SPECIAL TRUCK AND TRACTOR LIFTER

For the extra large trucks, buses and the few tractors where the Standard Universal Lifter is not large enough to serve. This super-size lifter is 11" by 13" and it will take care of any of the jobs that you ever have to tackle. Complete with Straight Jaws and set of three Spring Holders.

Size	Weight
11" x 13"	$71/_{2}$ lbs.

VALVE LIFTERS AND COMPRESSORS

"C" TYPE VALVE LIFTER

A practical Valve Spring Compressor for swift, efficient handling of stiffest valve springs. Handle positioned in "C" frame clears high fenders, hood and tie rods. Loose ring attachment on frame may be moved to hold tool locked in any desired position. Easily adjusts for any valve stem length. Slim, rugged jaws give maximum room to remove or replace valve keys. Inside depth of frame: $11\frac{1}{2}$ ", inside width $8\frac{1}{4}$ ", with $10\frac{1}{2}$ " opening capacity using offset jaws. $11\frac{1}{2}$ " capacity using straight jaws. Allows enough clearance to use this unique Valve Lifter without removing manifold.

Number	Length	Weight	Packed
VL-140X	14"	6 lbs.	1

(Includes VL-141X and VL-142X Jaws. VL-143X are extra.)

EXTRA JAWS FOR VL 140 X

Number	Weight	Packed
VL-141X (Std.)	1/2 lb.	1
VL-142X (Offset)	$1/_{2}$ lb.	1
VL-143X (Large)	1/2 lb.	1

"LITTLE HANDY" VALVE LIFTER

"Little Handy" Valve Lifter gets into tight corners and lifts stubborn springs with coil strength up to 300 lbs. — just twice the strength of any common spring you'll meet. Only 8½" long, but the screw-controlled jaws expand to 2½" and remain set in any position. Jaws adjust to various spring sizes and expand approximately parallel in vertical plane, lifting spring squarely and allowing easy replacement of valve stem keys.

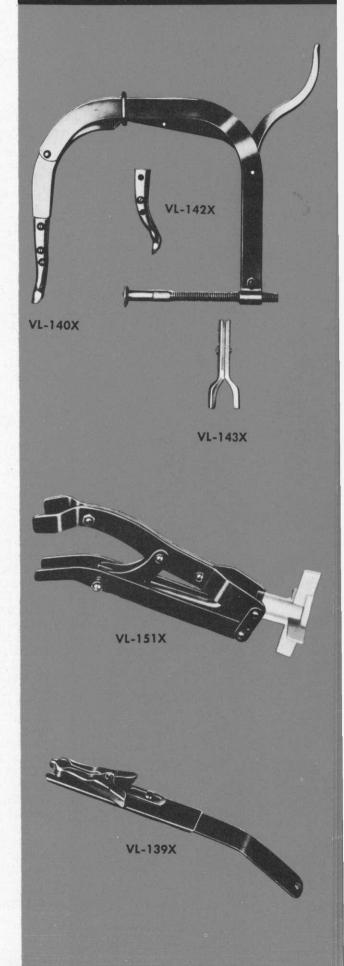
Number	Length	Weight	Packed
VL-151X	81/2"	1 lb 4 oz.	1

SPLIT LOCK REPLACER

The perfect, compact Tool for replacing all split type valve keys on single and double-grooved valve stems and where the new convex locks are used. Requires a minimum of working space. Sliding base prevents keys dropping into motor. It's very simple to load. Designed for easy operation with VL-151 Valve Lifter or "C" Type Lifter with VL-141 straight jaws, or any good valve lifter.

Number	Length	Weight	Packed
VL-139X	8"	5 oz.	1

Valve Service Tools



REAMERS AND BUSHING DRIVER SETS

UNIVERSAL CYLINDER RIDGE REAMER SETS

This Cylinder Ridge Reamer Set removes the unworn ridge from the cylinders of all cars with bores from $2\frac{9}{16}$ " to $4\frac{7}{8}$ ", which includes the Ford V-8. The supporting lugs are mounted on the blades to expand with the blades so that the head studs need not be removed from the block. The lugs are held against the top of the block by pressing down on the knob. In cars with recessed cylinder blocks such as Buick, Chevrolet and Nash, the lugs are replaced by small plates and the Tool rests on top of the piston while reaming.

Parts Included:

	Set of three short blades, s Set of three long blades, si		
Set Number	Size of Box	Std. Pkg.	Wgt. Pkg.
R-173X	51/2" x 4" x 31/2"	1	4 lbs. 10 oz.

BUSHING REMOVER AND REPLACING SET

Drives bushings from all passenger cars, buses and a large percentage of trucks and tractors. This is a practical set designed to meet the demands of the up-to-date garage.

Drivers

Number	Inside Diameter	Outside Diameter
RP-848X	13/32"	7/16"
RP-849X	7/16"	1/2"
RP-850X	1/2"	%16"
RP-851X	1/2" 1/2"	5/6"
RP-852X	9/16"	5/8" 5/8"
RP-853X	9/ "	11/16"
RP-853AX*	3 % 4" -5/8" 5/8"	43/64"-11/16"
RP-854X	5/8"	3/4"
RP-855X	/1 0	13/16"
RP-856X**	47/64"-3/4"	55/64"-7/8"
RP-857X	1 3/16"	15/16"
RP-858X***	55/64"-7/8"	63/64"-1"
RP-859X	15/16"	11/16"
RP-860X	1"	11/8"
RP-861X	11/16"	13/16"
RP-862X	11/8"	11/4"
RP-863X	11/4"	13/8"
RP-864X	No. 1 retaining body	
RP-865X	No. 2 retaining body	(medium)
RP-866X	No. 3 retaining body	(large)
RP-867X	No. 1 & 2 retaining	nut
RP-868X	No. 3 retaining nut	
*Will driv	e Chev. 6 water pump bushin	ng.
	e Chev. 6 king bolt bushing.	
***Will driv	e Chev. 6 king bolt bushing	(knee action typ

***Will drive Chev. 6 king bolt bushing (knee action type) and Chev. 6 piston pin bushing, size .866".

Set Number	Size of Box	Std. Pkg.	Wgt. Pkg.
R-875X	73/4" x 41/2" x 1"	1	4 lbs. 5 oz.



R-875X

M-461X

NONE BETTER

AXLE RETHREADING DIES

Dies are finest quality tool steel. To recondition abused and damaged threads, place Rethreading Die over thread, tighten Die and back it off.

Sizes for Passenger Cars

(A) 5/8" die 18 (B) 7/8" die 14		(C) 3/4" die 16 (D) 1" die 14	Thread Thread
Set Number M-460X	Length 11"	Std. Pkg. 1	Wgt. Pkg. 3 lbs.
	Sizes for	Trucks	
(A) 11/4" die	7 Thread	(C) 11/4" die 12	Thread
(B) $1\frac{1}{2}$ " die	6 Thread	(D) 11/2" die 12	Thread
Set Number	Length	Std. Pkg.	Wat. Pka.

SELF-FEEDING TUBE CUTTERS

3 lbs. 8 oz.

11"

Handle all sizes of tubing—copper, brass or lead—from $\frac{1}{8}$ " to 1" diameter. After the tube has been inserted, and the Cutter tightened, it does not have to be reset. The tension in the frame automatically cuts deeper on each turn until the tube is severed.

Number	Capacity	Length	Std. Pkg.	Wgt. Ea.
T-120X	1/8" to 5/8"	41/2"	6	3 oz.
T-121X	(Extra Blade)	-	6	
T-130X	5/8" to 1"	51/4"	6	6 oz.
T-131X	(Extra Blade)		6	

FLARING TOOL

The most compact Flaring Tool set ever designed. One of the None Better Self-Feeding Tube Cutters with a None Better Flaring Tool takes care of no less than seven sizes, $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{7}{16}$ ". $\frac{1}{2}$ ". The design makes for a quick job with accurately flared openings.

Number	Length	Std. Pkg.	Wgt. Pkg.
FT-11X	6"	1	1 lb. 8 oz.

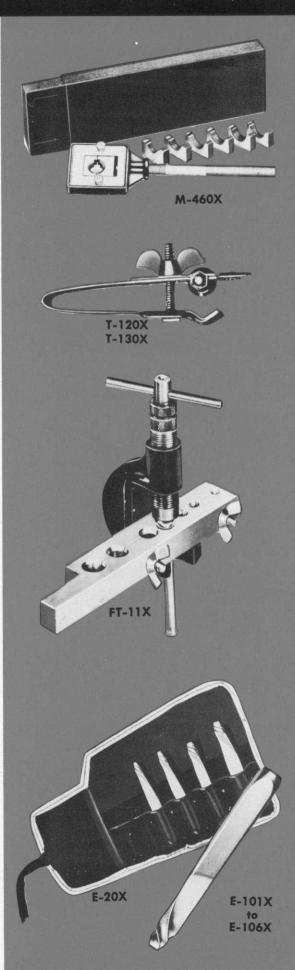
SCREW EXTRACTORS

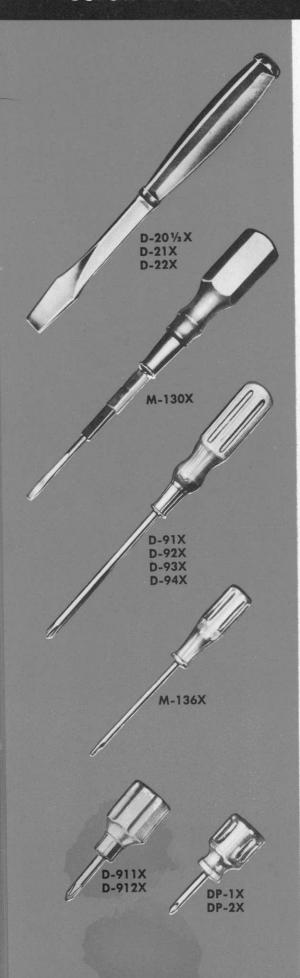
Nothing requires more strength and toughness than an Extractor to remove broken studs. These Extractors are hand forged to insure correct temper, angle and grip.

Number	Bolt Diam.	Use Drill	Drill Depth	Std. Pkg.	Wgt. Ea.
E-101X	1/4" to 5/16"	5/32"	3/16"	6	9 oz.
E-102X	5/16" to 3/8"	3/16"	3/16"	6	9 oz.
*E-103X	3/8" to 7/16"	1/4"	1/4"	6	11 oz.
E-104X	7/16" to 1/2"	5/16"	1/4"	6	18 oz.
E-105X	1/2" to 5/8"	3/8"	5/18"	6	21 oz.
E-106X	5/8" and up	7/16"	5/16"	6	21 oz.
*Recomm	nended for Alen		ings.		

SCREW EXTRACTOR SETS

Set No.	Contents	Std	. Pkg.	Wgt. Pkg.	
E-20X	4 Extractors, Nos. E-101X				
	through E-104X in Leatherette F	Roll	1	3 lbs.	
E-21X	6 Extractors, Nos. E-101X				
4	through E-106X, in Leatherette I	Roll	1	51/2 lbs.	





SCREW DRIVERS

GENERAL PURPOSE ALL-STEEL SCREW DRIVERS

Until you have handled None Better General Purpose All-Steel Screw Drivers, you will never appreciate how good a Screw Driver can be. Drop forged, they are without an equal because they are strong and tough as a hammer. Use them as pry bars. When you have a tight machine cap screw to turn, you can safely gain leverage by using a wrench on the blade. Yet, the blades are thin enough to be used on most screws and on all slotted engine connections where a sturdy Screw Driver has been needed for so long. Buy every None Better Screw Driver with assurance that it is carefully engineered for the purpose.

Number	Size Blade	Width of Tip	Overall	1/2 doz.
D-201/2 X	5"	3/8"	9"	24 oz.
D-21X	5"	19/22"	91/2"	57 oz.
D-22X	5"	19/32"	101/2"	96 oz.

SCREW HOLDING SCREW DRIVER

For starting or taking out screws in difficult places. Simply slide Screw Holder to extreme front of bit, insert in screw slot and push. Round Chrome Molybdenum steel bits—tough and durable. Fluted wood handle.

	Width of			Packed	
Number	Size Blade	Tip	Overall	1/2 dox.	
M-130X	4"	1/4"	8"	3 oz.	

PHILLIPS SPECIAL ALLOY BLADE SCREW DRIVERS

Equipped with fine clear maple handles for a good solid grip. Yet the blades are made from the finest alloy steel to insure a tight grip that will not slip.

	Phillips	Blade	Packed
Number	Screw Size	Length	1/2 dez.
D-91X	No. 1 Pt.	3"	14 oz.
D-92X	No. 2 Pt.	4"	11/3 lb.
D-93X	No. 3 Pt.	6"	2 lb.
D-94X	No. 4 Pt.	8"	3 lb.

CLUTCH TYPE SCREW DRIVER

For new type screws used in upholstery and panel boards on Chevrolet and other trucks. Amber handle.

		Width of		Packed	
Number	Size Blade	Tip	Overall	1/2 doz.	
M-136X	41/4"	1/4"	83/4"	4 oz.	

PHILLIPS ADJUSTING SCREW DRIVERS

Made in Phillips screw sizes No. 1 and 2 for getting at Phillips screws in tight places.

	Phillips	Blade	Packed
Number	Screw Size	Length	1/2 doz.
D-911X	No. 1 Pt.	1"	1/2 lb.
D-912X	No. 2 Pt.	11/2	1/2 lb. 3/4 lb.

STUBBY PHILLIPS SCREW DRIVERS

These amber-handle Stubby Phillips are designed for work where space is limited. Overall length only 3%".

	Phillips	Blade	Packed
Number	Screw Size	Length	1/2 doz.
DP-1X	No. 1 Pt.	1"	6 oz.
DP-2X	No. 2 Pt.	11/2"	9 oz.

AMBER HANDLE SCREW DRIVERS

These well-balanced Screw Drivers feature our positivegrip, shock-proof handle. The blades of these Drivers are electrically heat treated and precision ground to withstand hard and constant use.

ADJUSTING SCREW DRIVER

Generators in particular require strong compact Screw Drivers to reach many of the screws. These were made especially for that purpose.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 doz.
D-41X	1"	1/4"	27/8"	1/2 lb.
D-42X	13/4"	1/4"	35/8"	3/4 lb.

ELECTRICIANS ROUND SHANK SCREW DRIVERS

Here's long reach plus slimness to get into tight places. Every requirement down to the fluted handle is designed for the professional mechanic.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 doz.
D-33X	3"	3/16"	53/4"	1/2 lb.
D-36X	6"	3/16"	91/2"	ī lb.
D-310X	10"	3/16"	131/2"	11/4 lb.
D-312X	12"	3/16"	151/2"	$1\frac{1}{2}$ lb.

HEAVY ROUND SHANK SCREW DRIVER

Made from the finest Alloy Steel that money can buy, combined with a proven heat treatment for producing the world's finest Screw Drivers.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 dez.
D-24X	4"	1/4"	71/2"	1 lb.
D-26X	6"		101/4"	2 lbs.
D-28X	8"	3/8"	13"	31/4 lbs.
D-210X	10"	5/16" 3/8" 3/8"	15"	35/4 lbs.

POCKET SIZE SQUARE BLADE SCREW DRIVER

Some small screws require a lot of pressure. This little giant finds a place in any tool set.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 doz.
D-43X	3"	1/8"	53/4"	1/2 lb.

POCKET SIZE SCREW DRIVER WITH CLIP

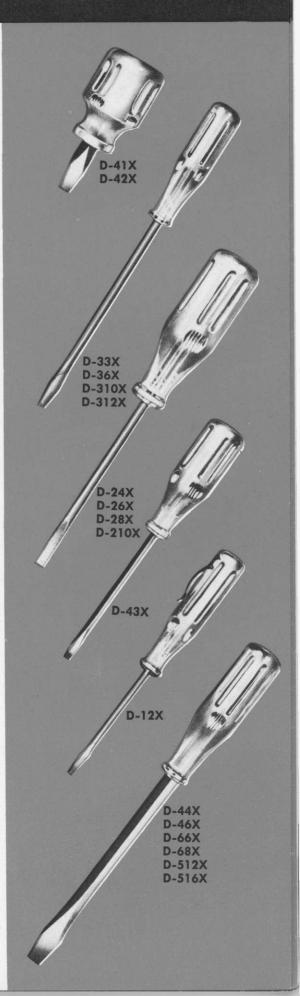
Once you form the habit you will never be without one of these in your pocket. Its amber handle assures insulation so that you can use it anywhere.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 dez.
D-12X	2"	1/8"	43/8"	1/2 lb.

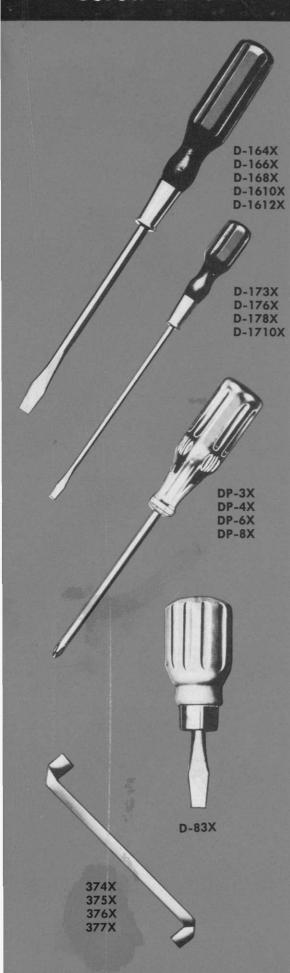
HEAVY SQUARE SHANK SCREW DRIVER

You will never turn the blade of any None Better Screw Driver in its amber handle. These heavy square blades assure you super-strength when you need it.

	Blade		Overall	Packed
Number	Length	Tip Width	Length	1/2 dex.
D-44X	4"	1/4"	71/2"	11/4 lbs.
D-46X	6"	1/4"	91/2"	13/4 lbs.
D-66X	6"	5/16"	01/4"	21/4 lbs.
D-68X	8"	3/8"	13"	4 lbs.
D-512X	12"	3/8"	17"	43/4 lbs.
D-516X	16"	5/16" 3/8" 3/8" 3/8"	21"	53/4 lbs.



Screw Drivers



NONE BETTER

WOOD HANDLE SCREW DRIVERS

None Better Wood Handle Screw Drivers are intended for the mechanic who is particular about his tools. Theyare made by skilled workmen whose business for many years has been making better Screw Drivers with only the best of carefully selected materials.

STANDARD BLADE - WOOD HANDLE

A general purpose screw driver of exceptional strength and utility. Appreciated by the mechanic who wants a good quality tool to turn screws with, and not to use as a cold chisel or pry bar.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.
D-164X	4"	1/4"	9"	13/8 lbs.
D-166X	6"	5/16"	113/4"	21/2 lbs.
D-168X	8"	3/8"	15"	4 1bs.
D-1610X	10"	3/8"	17"	41/4 lbs.
D-1612X	12"	3/8"	19"	47/8 lbs.

SMALL BLADE - WOOD HANDLE

The slender blades of these None Better screw drivers have accurately ground points. Fluted hard wood handles that fit the hand comfortably and will not slip. Available in a popular range of sizes.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.
D-173X	3"	3/16"	71/5"	10 oz.
D-176X	6"	3/16"	103/8"	12 oz.
D-178X	8"	3/16"	121/4"	14 oz.
D-1710X	10"	3/16"	13"	18 oz.

PHILLIPS SCREW DRIVER - AMBER HANDLE

The Phillips type, equipped with latest design, sure-grip amber handle. Extension of blade well into handle assures maximum torque.

Number	Phillips Screw Size	Bar Length	Packed 1/2 Doz.
DP-3X	No. 1 Pt.	3"	6 oz.
DP-4X	No. 2 Pt.	4"	15 oz.
DP-6X	No. 3 Pt.	6"	30 oz.
DP-8X	No. 4 Pt.	8"	51 oz.

ADJUSTING SCREW DRIVER

A useful little screw driver for adjustments on cars and machines. Hardwood handles, tempered steel blades.

Number	Size of Blade	Width of Tip	Overall	Packed 1/2 Doz.
D-83X	13/4"	1/4"	4"	10 oz.

OFFSET SCREW DRIVER

Offset Screw Drivers with bits at right angles. Especially adapted to drag link adjustments. Hardened and tempered. Nickel plated.

Number	Stock	Length	Packed 1/2 Doz.
374X	3/16"	4"	20 oz.
375X	1/4"	41/2"	22 oz.
376X	5/10"	51/5"	24 oz.
377X	5/16" 3/8"	61/2"	44 oz.

FILES

Mechanics have many uses for this fine group of None Better Files. Each File is suited for a specific job. Quality cutting edges assure quicker and easier work.

MILL BASTARD

Number	Size	Std. Pkg.
XM-6X	6"	6
XM-8X	8"	6
XM-10X	10"	6
XM-12X	12"	6
XM-14X	14"	6
XM-16X	16"	6

ROUND BASTARD

Number	Size	Std. Pkg.
XR-8X	8"	6
XR-10X	10"	6
XR-12X	12"	6
XR-14X	14"	6

HALF ROUND BASTARD

Size	Std. Pkg.
8"	6
10"	6
12"	6
14"	6
	8" 10" 12"

FLAT BASTARD

Number	Size	Std. Pkg.
XF-8X	8"	6
XF-10X	10"	6
XF-12X	12"	6
XF-14X	14"	6

SQUARE BASTARD

Number	Size	Std. Pkg.
XS-8X	8"	6
XS-10X	10"	6
XS-12X	12"	6

EXTRA SLIM TAPER

Number	Size	Std. Pkg.
XE-6X	6"	6

FLEXIBLE BODY FILE

Especially adapted for automobile bodies, fenders, door panels—wherever good surface finish is necessary.

Number	Size	Std. Pkg.
X-289X	12"	6
X-290X	14"	6

SPECIAL CURVED FLEXIBLE AND HALF CIRCLE HANDLES

Number	Size	Type	Std. Pkg.
X-281X	14"	for Spec. Curved File	1
X-282X	8"	for Half Circle File	1
X-283X	14"	for Half Circle File	1

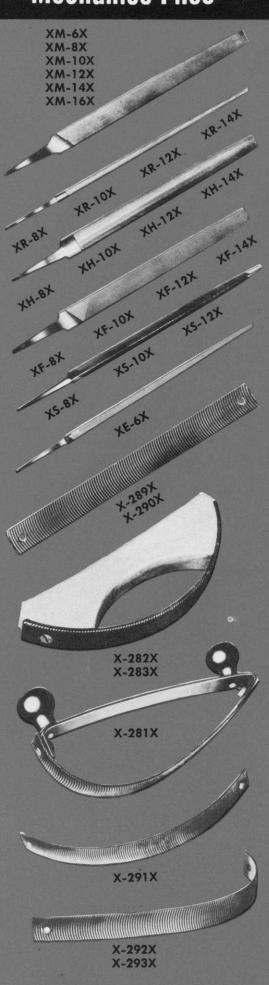
SPECIAL CURVED AND HALF CIRCLE BODY FILES

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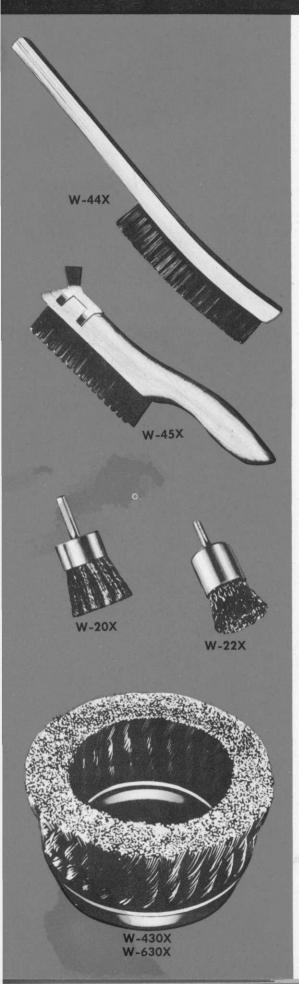
Number	Size	Туре	Std. Pkg.
X-291X	14"	Special Curved	1.
X-292X	8"	Half Circle	1
X-293X	14"	Half Circle	1

These files have teeth on one side only.

Mechanics Files



Special Wire Brushes



NONE BETTER

SPECIAL WIRE BRUSHES

The professional mechanic is not concerned with the price of Wire Brushes because he buys them as he would buy a tool to do a special job. None Better Wire Brushes cost more because they produce more work and they are appreciated by experienced operators.

TIRE AND RIM BRUSH

A sturdily made Brush with 19 rows, 3 wide, firmly secured in the wooden block. Because the wires are $1\frac{3}{16}$ " long, they will give excellent service.

Number	Length	Std. Pkg.	Wgt. Ea.
W-44X	14"	10	7 oz.

HEAVY DUTY BRUSH AND SCRAPER

Has 17 rows, 4 wide, which insure fast work on large surfaces. Wires, $1\frac{3}{16}$ " long. Wide hardened steel scraper attached. Unequalled for removing rust, dirt, grease and paint.

	Lengin block		
Number	Overall	Std. Pkg.	Wgt. Ea.
W-45X	10"	5	8 oz.

CARBON CLEANING END BRUSH

The heavy, wear-resisting crimped wire thoroughly and quickly removes hard carbon deposits from cylinder heads, blocks, tops of pistons, valve ports, etc. in a fraction of the time required by hand cleaning. For use on electric drills, pneumatic tools and flexible shafts. Length of wire out of cup, 1". Packed individually.

	Diameter	Diameter		
Number	Face	Shank	Std. Pkg.	Weight
W-20X	3/4"	1/4"	1	1/2 lb

HEAVY DUTY KNOT END CLEANING BRUSH

Specially drawn wire forms heavy-duty knot ends, matched for true balance. Extra cutting points speed up cleaning of carbon, scale, rust, burrs, and paint. Especially useful in corners, around studs, or in pockets. Packed individually.

	Diameter	Diameter		
Number	Face	Shank	Std. Pkg.	Weight
W-22X	11/8"	1/4"	1	1/2 lb.

SUPER HEAVY DUTY CUP BRUSHES

Originated by the Automotive Industry for removing weld flash and smoothing welded joints. Unequalled for removing rust, scale and other surface imperfections. Has the longest life of any type of wire brush made. Great rigidity is developed from the exclusive method of tufting—each tuft supports the others and thus reduces vibration. The only brushes which can be operated at very high speeds with complete safety. The arbor hole is punched to fit directly on the spindle. Packed one.

		Length Wires		
Number	Diam. Face	out of Cup	Arbor Hole	Wgt. Ea.
W-430X	4"	The state of the s	1/2"	11/4 lb.
W-630X	6"	15/8" 13/4"	5/8"	3 lbs.

SPECIAL WIRE WHEELS

The Automotive Trade requires better tools than any other field because most jobs must be done in a hurry and all of them must conform to the unequalled precision standards of the Automotive Field.

SUPER HEAVY DUTY WIRE WHEELS

This Wheel is new to most machine shop operators because it has heretofore been sold exclusively to the automotive manufacturers. Try it on some tough job which has licked every other make of wheel. You will be amazed at its ability to quickly remove welding flash from bodies; surface roughness from brake drums' shoes; and other heavy duty cleaning operations. Use it on stationary or portable equipment and wherever you have a severe cleaning or buffing problem.

Constructed with the same cable-like design as the cup brushes, the wires in each knot support one another as do the knots themselves. The two steel face plates complete this powerful Wheel. Packed individually.

Punched with correct arbor hole to fit directly on shaft.

		Width of		
Number	Diameter	Face	Arbor Hole	Wgt. Ea.
W-16X	6"	1"	1/2"	11/4 lbs.
W-26X	6"	1"	5/8"	11/4 lbs.
W-18X	8"	1"	5/8" 5/8"	23/4 lbs.
W-28X	8"	2"	5/8"	4 lbs.

HEAVY DUTY WIRE WHEELS

Widely used with portable tools and bench grinders for removing carbon, paint, rust and scale. Also for roughing up tires and tubes prior to vulcanizing. The countless special cleaning operations in the Automotive Field demand brushes which are outstanding. These Brushes are made from thousands of strands of tough, wear-resisting wire, encased between two steel plates, insuring a densely filled, even brushing surface. The Brushes are evenly trimmed and exactly balanced to produce efficient operation. Packed individually.

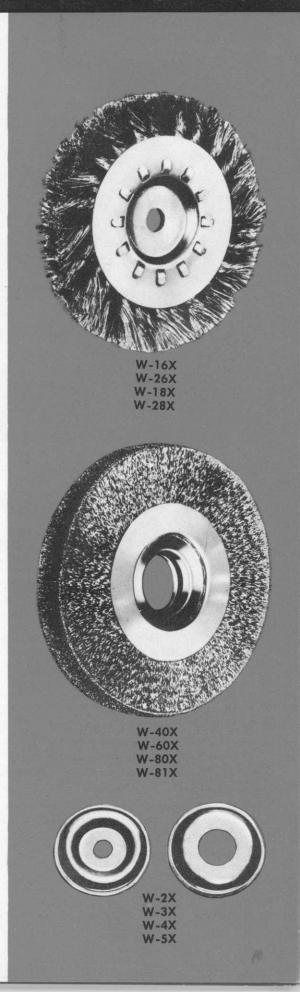
Arbor hole is adjusted to shaft by simply slipping into the standard opening of the Wheel the pair of sturdy Adapters which is furnished with each Brush.

		Width of		
Number	Diameter	Face	Arbor Hole	Wgt. Ea.
W-40X	4"	11/8"	1/2"	3/4 lb.
W-60X	6"	11/8"	1/2"	11/2 lbs.
W-80X	8"	11/2"	1/2"	$2\frac{1}{2}$ lbs.
W-81X	8"	11/2"	5/8"	21/2 lbs.

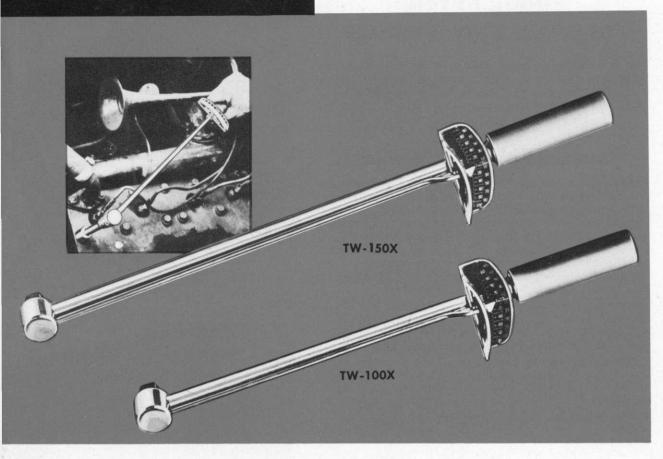
WIRE WHEEL ADAPTERS

Each Wheel is complete with one pair of Adapters, and if you need to convert an old Wheel, the following Adapters are furnished.

Number	Size	Std. Pkg.	Wgt. Pkg.
W-2X	3/8"	2	2 oz.
W-3X	1/2"	2	2 oz.
W-4X	1/2" 3/4"	2	2 oz.
W-5X	5/8"	2	2 oz.



Torque Wrenches



NONE BETTER

100 AND 150 FOOT-POUND TORQUE WRENCHES SPRING SHAFT TYPE

More precision . . . that's the watchword today in automobile and airplane manufacture. Service Tools must be accurate to properly make repairs—None Better Torque Wrenches are built to do precision jobs.

Manufacturers set definite torque limits for many critical attachments. Thin walls on cylinders, lighter blocks and high compression heads—these call for careful torque adjustments to control nut tightness. Torque is twist—not to be confused with tension, or pull. Slight variation in torque can drop efficiency way down—it may even damage vital parts. None Better Wrenches keep you out of trouble.

A None Better Torque Chart with each Wrench lists correct reading for critical connections on standard automobiles. Many trucks and buses are included as well.

None Better TW-150X is a Spring Shaft Wrench. Simple design gives you speed and accuracy: The pointer arm stays fixed—the handle deflects to show twist. A double scale, calibrated in footpounds, is fastened to the handle for easy reading. Any ½" Square Drive attachment fits the extremely small head—it's designed for work in cramped quarters. Wrench TW-150X reads up to 150 foot-pounds; TW-100X, up to 100 foot-pounds.

Individually packed.

Number

TW-100X TW-150X Drive

1/2" Square 1/2" Square Length

Wgt. Ea.

19" 193/16" 2 lbs. 2½ lbs.

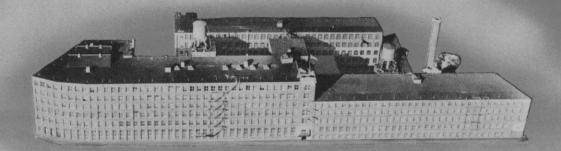
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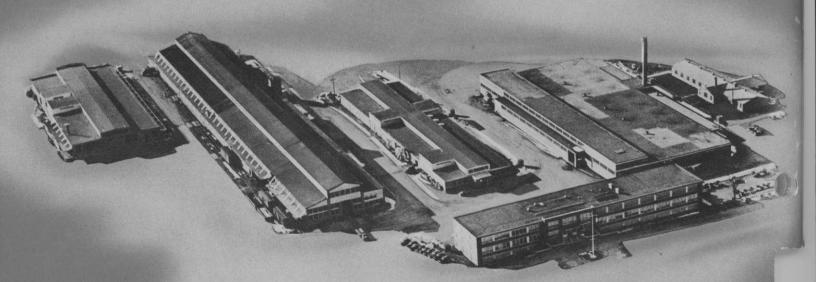
TABLE OF STANDARD SIZES OF BOLT HEADS, NUTS AND SCREWS

Thread	INCH	E2 OF		gona		FLAIS	S-WRENCH OR SOCKET SIZE Square					Threa
DIAMETER	BOI	LT HEAD			T	CREWS	BOLT H	EADS AN		CAP	SET	No. 1 No. 2 No. 3 No. 4 No. 5 No. 8 No. 10 No. 12 14 5/16 3/8 11/8 11/8 11/8 11/8 11/8 11/8
Inches	U.S. Std.	S.A.E. Std.	Am. Std.	Mfr. Std.	U.S. Std.	Am. Std.	U.S. Std.	Am. Std.	Mfr. Std.	U.S. Std.	U.S. or Am. Std.	Inches
3/4 7/8 1 11/8 11/4	5/16 3/8 1/2 19/32 11/16 25/32 7/8 31/32 11/16 11/4 17/16 15/8 11/3/16 24/16 24	7/16 1/2 9/16 5/8 3/4 7/8 15/16 11/16 11/16 11/16 11/16 11/16 11/16 2 23/16	5/32 5/32 5/32 3/16 3/16 1/4 5/16 5/16 11/32 3/8 7/16 9/18 5/8 3/4 13/16 7/8 15/16 11/2 111/16 17/8 21/4 25/8 3/3/8 41/8 41/2	7/16 17/32 5/8 23/32 13/16 29/32 1 13/16 13/4 115/16 21/8 25/16 21/16	5/16 3/8 7/16 1/2 9/16 5/8 3/4 13/16 7/8 11/4 13/8 11/4 13/8 11/2 15/8	7/16 1/2 9/16 5/8 3/4 13/16 7/8 1 1/8 1 1/8 1 1/2 1 1 1/16	1/2 19/32 11/16 25/32 11/16 11/4 17/16 15/8 11/3/16 2 3/16 2 3/16	5/32 5/32 5/32 3/16 3/16 1/4 5/16 11/32 3/8 7/16 9/16 5/8 3/4 13/16 11/8 15/16 11/8 21/4 25/8 3/3/4 41/8 41/2	3/8 15/32 9/16 21/32 3/4 27/32 15/16 11/8 11/16 11/8 21/16 21/4 27/16 22/16 25/8	7/16 1/2 9/16 5/8 11/16 3/4 7/8 11/4 13/8	3/8 7/16 1/2 9/16 5/8 3/4 7/8 1 11/4 11/2	1





CHESTNUT STREET PLANT



CEDAR HILL PLANT

LIST PRICE and DEALER'S PRICE

APPLYING TO CATALOG No. A48

OCTOBER 30, 1948

THIS PRICE LIST SUPERSEDES ALL PREVIOUS PRICE LISTS
AND IS SUBJECT TO CHANGE WITHOUT NOTICE

GUARANTEE
SEE DETAILS ON INSIDE PAGE
OF THIS PRICE LIST

NONE BETTER TOOL DIVISION

THE NEW BRITAIN MACHINE COMPANY
NEW BRITAIN, CONNECTICUT

LIST PRICE and DEALER'S PRICE

APPLYING TO CATALOG No. A48

2H-1486-2SEC - 8. F. - 1. - 1. - 1.

GUARANTEE

All None Better Hand Tools are guaranteed free from defects in workmanship and material. Any None Better Hand Tool found to be defective in material or workmanship will be replaced free of charge upon return to the factory for inspection.

Replacements will be subject to the judgement of our inspection department and will not be made where tools show unmistakable signs of abuse.

SHIPPING TERMS

F.O.B. New Britain, Conn. Full freight allowed on shipments of 100 lbs. or more. If a more costly method of transportation is desired on shipments of over 100 lbs., the difference between rail freight and the actual cost by method of transportation requested will be absorbed by the customer.

OF THIS PRICE LIST

TERMS

2% 10th prox. Net 30 days.

SHORTAGE CLAIM

No claims will be allowed for shortages unless reported to the factory within seven days after receipt of shipment.

NONE BETTER TOOL DIVISION
THE NEW BRITAIN MACHINE COMP
NEW BRITAIN, CONNECTION

Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price
0610-X	13	\$10.24	\$17.07	1034-A	27	\$2.20	\$3.67	6023-BX	9	\$33.48	\$55.81
0615-X	13	15.61	26.02	1037	27	3.10	5.17	6033-X	9	42.44	70.75
0625-X	13	31.62	52.71	1037-A	27	3.10	5.17	6040-X	24	69.28	114.48
0638-AX	12	45.50	75.85	1090	27	1.05	1.75	6050-X	23	71.18	118.66
0677-X	25	102.51	170.88	1090-D	27	1.05	1.75	6076-X	22	104.71	174.55
220-X	39	1.65	2.75	1090-G			1.75	6105-X	20-21	147.28	245.41
284-X	36	1.69	2.73	1090-G 1092	27 27	1.05	1.83	6148-TX	18-19	190.09	316.88
285-X	36	1.84	3.07	1092-F	27	1.15	1.92	6510-AX	3	24.00	4.00
304-X	38	4.01	6.68	1094	27	1.30	2.17	6514-RX	3	41.05	68.43
304-CX	38	3.47	5.78	1159	27	.85	1.42	6523-X	3	72.90	121.52
305-X	38	3.87	6.45	1160	27	.90	1.50	6723	26	.95	1.58
306-X	38	3.88	6.47	1161	27	1.00	1.67	6725-B	26	.95	1.58
311-X	36	35.36	58.95	1162	27	1.12	1.87	6727-A	26	1.05	1.75
320-X	38	15.53	25.89	1163	27	1.20	2.00	7033-C	26	1.90	3.17
374-X	54	.60	1.00	1164	27	1.35	2.25	7039-B	26	3.40	5.67
375-X								I I TO THE REAL PROPERTY.			
	7.7	.66	1.10	1165	27	1.40	2.33	7535-A	26	2.90	4.83
376-X		.77	1.28	1166	27	1.60	2.67	7723	26	.95	1.58
377-X 412-X	54	.83	1.38	1167	27	1.75	2.92	7725	26 26	1.00	1.67
910-X	35	15.90	26.51 1.65	1167-A 1168	27	1.70	2.83 3.25	7725-B 7727	26	1.00	1.67
912-X	35	1.13	1.88	1170	27	2.20	3.67	7727-A	26	1.25	2.08
914-X	35	1.50	2.50	1171	27	2.60	4.33	7729	26	1.25	2.08
925-X	39	.52	.87	1172	27	2.90	4.83	7729-A	26	1.35	2.25
926-X	39	.64	1.07	1204-X	29	4.77	7.95	7731-A	26	1.35	2.25
927-X	39	.72	1.20	1206-X	29	7.07	11.79	7731-B	26	1.65	2.75
928-X	39	1.19	1.98	1224-X	28	4.95	8.25	8028-A	26	1.25	2.08
931-X	39	1.82	3.03	1226-X	28	7.90	13.17	8033-C	26	1.75	2.92
935-X	38	1.23	2.05	1229-X	28	12.65	21.09	8535-A	26	3.25	5.42
936-X 940-X	38	1.50	2.50	1240-X	29	8.65	14.42	8723	26 26	.95	1.58
			1.15					8725		1.00	1.67
941-X	39	.84	1.40	1242-X	29	6.75	11.25	8725-B	26	1.00	1.67
942-X	39	.65	1.08	1244-X	29	5.20	8.67	8727	26	1.10	1.83
945-X	39	.65	1.08	1246-X	28	6.81	11.35	8729	26	1.25	2.08
946-X	39	.84	1.40	1247-X	28	8.56	14.27	8729-A	26	1.37	2.28
949-X	39	.40	.67	1256-X	28	7.20	12.00	8731-A	26	1.37	2.28
950-X	39	.59	.98	1258-X	28	10.25	17.09	8731-B	26	1.65	2.75
952-X	39	.44	.73	1610-X	15	5.34	8.90	9723	26	.90	1.50
955-X	39	.49	.82	1617-X	15	13.35	22.25	9725	26	.95	1.58
956-X	39	.49	.82	1634-X	15	24.07	40.12	9725-B	26	.95	1.58
957-X	39	.60	1.00	1721	27	.60	1.00	9727	26	1.05	1.75
958-X	39	.78	1.30	1723	27	.65	1.08	9727-A	26	1.05	1.75
959-X	39	1.03	1.72	1725	27	.80	1.33	13263	. 9	4.60	7.67
963-X	39	.67	1.12	1725-B	27	.80	1.33	13265	15	.72	1.20
964-X	39	.72	1.20	1727	27	.95	1.58	13266	8	1.75	2.92
965-X	39	.95	1.58	1729	27	1.25	2.08	13658	13	1.15	1.92
968-X	39	1.11	1.85	1731	27	1.65	2.75	13934	8	1.50	2.50
970-X	39	.58	.97	1731-A	27	1.65	2.75	13990	15	.85	1.42
971-X	. 39	.67	1.12	1733-A	27	1.65	2.75	13991	3-23-24	6.75	11.25
972-X	39	.76	1.27	1735	27	3.10	5.17	14305	9	3.15	5.25
1019	27	.50	.83	1737	27	3.10	5.17	14391	22	11.84	19.74
1020	27	.55	.92	3614-X	. 8	12.30	20.50	14511	7	.38	.63
1027	27		1.58	3615-X	12	10.80	18.00	14512	7	.38	.63
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1031-B	27	1.55	2.58	6012-X	. 8	13.00	21.67	14514	7	.38	.63
1033-C	27		3.67	6018-X	9	18.65	31.09	14515	7	.38	.63

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rani Ivo.	rage	Trice	Trice	Fattivo.	rage	Trice		- Tarrivo.	1 age	17116	17166
14516	7	\$0.32	\$0.53	B-1228	11	\$0.80	\$1.33	DB-5X	34	\$2.44	\$4.07
14517	7	.35	.58	B-4912	10	3.35	5.58	DB-6X	35	2.13	3.55
14521	36	4.90	8.17	BD-14	11	.68	1.13	DB-7X	34	2.44	4.03
14539	9	1.75	2.92	BD-16	11	.68	1.13	DB-8X	34	3.95	6.58
14540	3	3.25	5.42	BD-18	11	.72	1.20	DB-9X	34	3.30	5.50
14566	7	.40	.67	BD-20	11	.72	1.20	DB-10X	34	3.77	6.28
14567	7	.11	.18	BD-22	11	.80	1.33	DB-11X	34	3.30	5.50
14762	18-19	24.25	40.42	BD-24	11	.90	1.50	DB-13X	35	4.42	7.37
14763-X	16	49.72	82.88	BD-26	11	.95	1.58	DP-1X	52	.71	1.18
14764-X	17	27.75	46.26	BD-28	11	1.00	1.67	DP-2X	52	.71	1.18
14770	13	1.87	3.12	BF-12	11	2.10	3.50	DP-3X	54	.95	1.58
14850-X	16	31.86	53.11	BF-14	11	2.10	3.50	DP-4X	54	1.11	1.85
14851-X	17	20.02	33.37	BF-16	11	2.10	3.50	DP-6X	54	1.29	2.15
14992	12	5.50	9.17	BF-18	11	2.20	3.67	DP-8X	54	1.59	2.65
15238	8	1.25	2.08	BF-20	11	2.20	3.67	E-10X	29-42	6.12	10.20
15277	8	1.15	1.92	BF-22	11	2.40	4.00	E-20X	51	2.92	4.87
15278	12	1.25	2.08	BF-24	11	2.40	4.00	E-21X	51	4.72	7.87
15279	2	.98	1.63	CH-103X	30	.92	1.53	E-101X	51	.57	.95
16000	20-21	13.50	22.50	D-12X	53	.31	.52		51	.60	1.00
16303	7	.38	.63	D-201/2X	52	1.19	1.98	E-103X	51	.65	1.08
18497	15	.96	1.60	D-21X	52	1.28	2.13	E-104X	51	.74	1.23
AW-6X	30	1.60	2.67	D-22X	52	1.52	2.53	E-105X	51	.86	1.43
AW-8X	30	1.86	3.10	D-24X	53	.86	1.43	E-106X	51	.86	1.43
AW-10X	30	2.38	3.97	D-26X	53	1.09	1.81	E-114X	42	.50	.83
AW-12X	30	3.49	5.82	D-28X	53	1.40	2.33	E-116X	42	.50	.83
B-20	10	.93	1.55	D-33X	53	.44	.73	E-118X	42	.50	.83
B-21	10	1.05	1.75	D-36X	53	.68	1.13	E-120X	42	.50	.83
B-22	10	1.20	2.00	D-41X	53	.40	.67	E-122X	42	.58	.97
B-23	10	1.65	2.75	D-42X	53	.59	.98	E-124X	42	.58	.97
B-30	10	.30	.50	D-43X	53	.49	.82	E-126X	42	.58	.97
B-41	10	4.35	7.25	D-44X	53	.76	1.27	E-128X	42	.58	.97
B-51	10	2.45	4.08	D-46X	53	.78	1.30	E-130X	42	.61	1.02
B-60	11	2.15	5.24	D-66X	53	.98	1.63	E-132X	42	.61	1.02
B-70	10	1.35	2.25	D-68X	53	1.32	2.20		42	.69	1.15
B-80	7-11	.80	1.33	D-83X	54	.25	.42		42	.69	1.15
B-81	7-11	.80	1.33	D-91X	52	.57	.95	E-356X	42	.66	1.10
B-85	10	1.75	2.92	D-92X	52	.57	.95	E-358X	42	.67	1.12
B-90	11	1.40	2.33	D-93X	52	.69	1.15		42	.67	1.12
B-95	11	.65	1.08	D-94X	52	.98	1.63		42	.68	1.13
B-808	11	.60	1.00	D-164X	54	.54	.90		43	1.80	3.00
B-810	11	.60	1.00	D-166X	54	.63	1.05	F-202-X	43	.30	.50
B-812	11	.60	1.00	D-168X	54	.89	1.48	The second second second	43	.15	.25
B-814	11	.60	1.00	D-173X	54	.45	.75		4	.72	1.20
B-816	11	.60	1.00	D-176X	54	.58	.97	11	41	1.64	2.73
B-1210	11	.54	.90	D-178X	54	.57	.95	The second second	41	1.64	2.73
B-1212	11	.54	.90	D-210X				FB-003-X	41	1.23	2.05
B-1212 B-1214	11	.54	.90	D-210X D-310X	53 53	1.28	8.53 1.28	FB-003-X FB-004-X	41	1.23	2.05
B-1214		.54	.90	D-310X	53	.92	1.53	11	41	1.23	2.05
B-1218	11	.54	.90	D-512X	53	1.77	2.95	The second secon	41	1.23	2.0
B-1219	11	.54	.90	D-512X D-516X	53	1.79	2.98		41	1.23	2.0
B-1220	11	.54	.90	D-911X	52	.50	.83		41	1.23	2.0
B-1220	11	.54	.90	D-911X D-912X	52		.95		41	1.23	2.0
B-1220 B-1222	. 11	.63	1.05	D-912X D-1610X	54	.57	1.57	All transmissions and the second	41	1.23	2.0
B-1222 B-1224	11				54						2.0
		.63	1.05	D-1612X		1.10	1.83		41	1.23	
B-1226	. 11	.75	1.25	D-1710X	54	.68	1.13	FB-012-X	41	1.23	2.

Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price
FB-013-X	41	\$1.23	\$2.05	HD-1234	2	\$1.25	\$2.08	MO-1032-X	37	\$4.65 dz.	\$7.75
FB-014-X	41	1.23	2.05	HD-1236	2	1.30	2.17	MO-1218-X	37	5.55 dz.	9.25
FB-015-X	41	1.23	2.05		2	1.35	2.25	MO-1224-X	37	5.55 dz.	9.25
FG-1-X	40	.76	1.27		2	1.50	2.50	MO-1232-X	37	5.55 dz.	9.25
FG-2-X	40	1.86	3.10	A STATE OF THE PARTY OF THE PAR	2	1.55	2.58	N-3608-X	2	15.63	26.06
FG-3-X FG-4-X	40	2.17 1.08	3.62 1.80		2 2	1.60	2.67 3.00	N-4921-X NR-191-X	38	1.29 2.53	2.15 4.22
FG-5-X				The second secon	2			NR-192-X	31	1.65	2.75
		1.34	2.23			2.05	3.42	P-26-X			
FG-6-X FG-7-X	40-43 40-43	1.37	2.28 1.85	Comment - Handard Day	2 2	2.25	3.75		46	1.79 2.25	3.75
FG-8-X	41	1.12	1.87	A STATE OF THE PARTY OF THE PAR	2	2.90	4.83	P-28-X	46	2.71	4.52
FG-9-X	41	1.67	2.78		2	2.90	4.83	P-29-X	46	.78	1.30
FG-10-X	41	.28	.47	and the state of t	2	3.15	5.25	1 00 12	45	1.11	1.85
FG-11-X	41	.46	.77		2	3.30	5.50		45	2.54	4.23
FT-11-X	51	4.75	7.92	HD-1264	2	3.70	6.17	P-34-X	44	2.60	4.33
H-2-X	31	1.19	1.98	HF-6-X	30	1.00	1.67	P-36-X	42-46	1.21	2.02
H-3-X	31	1.19	1.98	HF-8-X	30	1.05	1.75	*P-40-X	43-45	1.38	2.30
H-8-X	31	1.22	2.03		30	1.19	1.98	P-41-X	43	1.56	2.60
H-12-X	31	1.23	2.05		30	1.19	1.98	P-45-X	44	2.67	4.45
H-16-X	31	1.34	2.23	HSF-12-X	37	1.98	3.30	P-50-X	44	2.45	4.08
H-20-X	31	1.50	2.50					P-58-X	46	2.45	4.08
H-24-X	31	1.64	2.73	M-20	14	.90	1.50	P-62-X	46	2.47	4.12
H-32-X				M-23	14	.75	1.25	P-63-X			
	31	1.98	3.30	M-30	14	.20	.33		46	2.91	4.85
H-48-X	31	2.98	4.97	1 1 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14	1.60	2.67	P-72-X	45	2.98	4.97
H-50-X	33	2.18	3.63	W1-36	14	1.00	2.07	P-135-X	42	2.87	4.78
H-51-X	33	3.03	5.05		14	1.15	1.92	P-177-X	44	3.36	5.60
H-52-X	32	2.37	3.95		14	3.30	5.50		47	1.07	1.78
H-53-X	33	3.03	5.05	M-50	14	1.60	2.67	P-201-X	47	1.72	2.87
H-54-X	33	3.48	5.80	M-63	14	.65	1.08	P-206-X	47	1.68	2.80
H-55-X	32	3.34	5.57	M-64	14	1.26	2.10	P-300-X	47	2.19	3.65
H-56-X	32	3.29	5.48	M-66	14	.40	.67	P-350-X	47	2.93	4.88
H-58-X	32	3.15	5.25	M-70	14	.90	1.50	P-400-X	44	1.82	3.03
H-75-X	31	1.44	2.40	M-80	7	.48	.80	P-500-X	45	2.93	4.88
H-75T-X	31	.37	.62	M-109-X	30	.89	1.48		47	.66	1.10
H-76-X	31	1.78	2.97	M-130-X	52	.74	1.23	P-582-X	44	2.52	4.20
** */** **		23	TOUR	M-136-X	36-52	.63	1.05	R-173-X	50	11.80	19.67
H-76T-X	31	.42	.70	M-180-X	43	.62	1.03	R-300-X	31	2.66	4.43
H-77X	31	2.06	3.43	M-180-X M-182-X					31		
H-77T-X	31	.50	.83	M-182-X M-192-X	43	.88	1.47			.82	1.37
H-78-X	31	3.03	5.05		37 37	1.19	1.98		47	1.73	1.98
H-78T-X	31	.66	1.10		51	8.69	14.49	R-875-X	50	5.90	9.84
H-79-X	33	3.68	6.13		51	9.75	16.25	RP-181-X	50	2.61	4.35
H-80-X	32	3.34	5.57		14	.38	.63	RP-182-X	50	2.66	4.43
HD-28	2	2.65	4.42		14	.38	.63	RP-848-X	50	.22	.37
HD-29	2	3.15	5.25	M-608	14	.38	.63	RP-849-X	50	.22	.37
HD-30	1	.80	1.33	M-609	14	.38	.63	RP-850-X	50	.22	.37
HD-40	1	13.50	22.50		14	.38	.63	RP-851-X	50	.22	.37
HD-55	1	7.25	12.09		14	.38	.63	RP-852-X	50	.22	.37
HD-60	2	6.50	10.83		14	.38	.63	RP-853-X	50	.28	.47
HD-70	1	3.45	5.75		14	.38	.63	RP-853-AX	50	.28	.47
HD-82											
	2-7	1.25	2.08	M-808	14	.38	.63	RP-854-X	50	.28	.47
HD-1228	2	1.00	1.67	M-810	14	.38	.63	RP-855-X	50	.28	.47
HD-1230	2	1.10	1.83	M-812	14	.38	.63	RP-856-X	50	.28	.47
HD-1231	2	1.10	1.83	MO-1018-X	37	4.65 dz.	7.75	RP-857-X	50	.28	.47
HD-1232	2	1.10	1.83	MO-1024-X	37	4.65 dz.	7.75	RP-858-X	50	.28	.47

^{*}Temporarily Unavailable

Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price	Part No.	Page	Dealer Price	List Price
RP-859-X	50	\$0.37	\$0.62	T-826	4	\$0.85	\$1.42	VL-205-X	48	\$1.46	\$2.43
RP-860-X	50	.37	.62		4	.90	1.50	VL-300-X	48	9.55	15.92
RP-861-X	50	.37	.62		4		1.00	W-2-X	57	.28	.47
RP-862-X	50	.37	.62		4	.60	1.00	W-3-X	57		
RP-863-X	50	.37	.62		4	.60	1.00	W-4-X	57	.28	.47
RP-864-X	50	.41	.68	T-1219	4	.60	1.00	W-5-X	57	.28	.47
RP-865-X	50	.51	.85	m	4	.60	1.00	W-16-X	57	5.57	9.29
RP-866-X	50	.64	1.07	T-1221	4		1.67	W-18-X	57	4.41	7.35
RP-867-X	50	. 25	.42		4		1.67	W-20-X		1.47	2.45
RP-868-X	50	.33	.55	T-1224	4		1.33	W-22-X		2.18	3.63
S-24	5	1.08	1.80	T-1225	4	.80	1.33	W-26-X	57	5.57	9.29
S-25	5	1.50	2.50	T-1226	4	.80	1.33	W-28-X	57	8.10	13.50
S-28	5	2.25	3.75	T-1228	4	.80	1.33	W-40-X	57	3.02	5.03
S-30	6	.40	.67	T-1230	4	.92	1.53	W-44-X	56	.50	.83
S-41	5	5.40	9.00	T-1231	4		1.53	W-45-X	56	.81	1.35
S-52	6	3.30	5.50		4	.92	1.53	W-60-X	57	4.19	6.98
S-53	6	3.55	5.92	T-1234	4	1.00	1.67	W-80-X	57	5.68	9.47
S-54	6	3.65	6.08	T-1236	4	1.15	1.92	W-81-X	57	5.68	9.47
S-60	7	2.25	3.75	T-1240	4	1.30	2.17	W-430-X	56	3.94	6.57
S-70	6	1.75	2.92	TD-16	4	1.05	1.75	W-630-X	56	5.79	9.65
S-81	28.57	.82	1.37		4	1.05	1.75	X-281-X	55	2.10	3.50
S-82	7	1.17	1.95	TD-20	4	1.10	1.83	X-282-X	55	1.40	2.33
S-85	6	2.40	4.00	TD-22	4	1.10	1.83	X-283-X	55	2.11	3.52
S-91	80.07	.80	1.33	TD-24	4	1.10	1.83	X-289-X	55	3.41	5.68
S-92	70.1.7	.80	1.33	TD-25	4	1.15	1.92	X-290-X	55	3.40	5.67
S-93	36.67	.99	1.65		4	1.15	1.92	X-291-X	55	3.78	6.30
S-4916	70.17	3.48	5.80		4	1.15	1.92	X-292-X	55	2.33	3.88
S-4978	5	1.75	2.92		4	1.15	1.92	X-293-X	55	3.78	6.30
SP-5-X	35	2.66	4.43		4	1.30	2.17	XE-6-X	55	.29	.48
SP-7-X	35	3.68	6.13	TD-32	4	1.40	2.33	XF-8-X	55	.52	.87
SP-11-X	35	2.74	4.57	TD-34	. 4	1.50	2.50	XF-10-X	55	.65	1.08
SP-13-X	36	1.76	2.93	TD-36	. 4	1.60	2.67	XF-12-X	55	.89	1.48
SP-15-X	36	2.48	4.13	TS-1018-X	37	1.12 dz.	1.87	XF-14-X	55	1.23	2.05
SW-6-X	30	1.29	2.15	TS-1024-X	37	1.12 dz.	1.87	XH-8X	55	.69	1.15
SW-8-X	30	1.76	2.93	TS-1032-X	37	1.12 dz.	1.87	XH-10X	55	.85	1.42
SW-10-X	30	2.25	3.75	TS-1218-X	37	1.37 dz.	2.17	XH-12X	55	1.08	1.80
SW-14-X	30	3.10	5.17	TS-1224-X	37	1.37 dz.	2.28	XH-14X	55	1.44	2.40
SW-18-X	30	4.37	7.28	TS-1232-X	37	1.37 dz.	2.28	XM-6-X	55	.31	.52
SW-24-X	30	7.58	12.64	TW-100-X	58	11.25	18.75	XM-8-X	55	.40	.67
T-120-X	51	1.32	2.20	TW-150-X	58	15.20	25.34	XM-10-X	55	.52	.87
T-121-X	51	.25	.42	VL-139-X	49	2.24	3.73	XM-12-X	55	.69	1.15
T-130-X	51	1.73	2.88	VL-140-X	49	8.24		XM-14-X	55	.98	1.63
T-131-X	51	.26	.43	VL-141-X	49	1.19	1.98	XM-16-X	55	1.35	2.25
T-812	4	.70	1.17	VL-142-X	49	1.19	1.98	XR-8-X	55	.40	.67
T-814	4	.70	1.17	VL-143-X	49	1.19	1.98	XR-10-X	55	.52	.87
T-816	41.4	.70	1.17	VL-151-X	49	2.64	4.40	XR-12-X	55	.69	1.15
T-818	4	.75	1.25	VL-200-X	48	8.24	13.74	XR-14-X	55	.98	1.63
T-820	4	.75	1.25	VL-201-X	48	1.16	1.93	XS-8-X	55	.50	.83
T-822	85. 4	.75	1.25	VL-202-X	48	1.16	1.93	XS-10-X	55	.69	1.15
T-824	4	.85	1.42	VL-203-X	48	1.46	2.43	XS-12-X	55	.93	1.55

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